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**DECEMBER 2015**

**MONTHLY**

**CLIMATIC**

**DATA**

**FOR THE WORLD**

**PREPARED IN COOPERATION WITH THE  
WORLD METEOROLOGICAL ORGANIZATION**

**"I certify that this is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Centers for Environmental Information, Asheville, North Carolina 28801**

A handwritten signature in black ink, appearing to read "Thomas R. Karl".

**Director  
National Centers for Environmental Information**

**noaa**

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**National Centers  
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Asheville, North Carolina**

# PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) for selected stations and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). National Center for Environmental Prediction (NCEP) and the Hadley Centre for Prediction and Research Meteorological Office, Bracknell, United Kingdom prepares and relays data to National Centers for Environmental Information for quality control, publication, and archive. In MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT Data used TEMP SHIP codes. WMO No. 9 (Weather Reporting), Vol. A - Stations indicates stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session [Stockholm 1965] of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO.177.RP.65. It is published by the United States National Oceanic and Atmospheric Administration. Bolded stations are stations that participate in the GCOS Program.

## REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1961 - 1990 from data received at the National Centers for Environmental Information during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMAT and/or CLIMAT TEMP stations in the near future.

## SURFACE DATA TABLES

**DAYS OBS.:** The number of days on which observations were taken. Column will be blank if days are not reported.

**PRESSURE:** Mean station pressure at station level and sea level in tenths of hPa. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 hPa or 700 hPa pressure surface, respectively.

**TEMPERATURE:** Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.

**DAYS 1 MM:** The number of days on which precipitation was 1 mm or more.

**PRECIPITATION:** Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.

**QUINTILE:** Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1961 - 1990 reference period.

**% OF AV.:** Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1961-90.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

## UPPER AIR DATA TABLES

**HEIGHT:** Mean height of pressure surfaces in gpm. Asterisk (\*) indicates station elevation.

**VECTOR WIND:** Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.

**STEADINESS:** Ratio of mean vector wind speed to mean scalar wind speed.

**OB:** Observation time code; 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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## PUBLICATION STAFF

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# SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>EUROPE</b>																
<b>NORWAY</b>																
01001 JAN MAYEN	7056N	00840W	10		995.8	997.0	-2.9	2.3	4.1	.4	9	40	-25	2		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		990.5	994.2	-6.0	7.3	3.2	1.2	10	48	34	6		
01025 TROMSO/LANGNES	6941N	01855E	10		995.4	996.6	.0	2.7	4.9	.7	22	181	76	5		
01026 TROMSO	6939N	01856E	115		982.3	996.5	-4		4.9		20	173		5	0	
01028 BJORNOYA	7431N	01901E	16		991.4	993.4	-2.1	5.0	4.5	1.0	14	93	62	6		
01098 VARDØ	7022N	03106E	15		994.3	996.1	-1.1	2.6	4.5	.4	16	77	24	5		
01152 BODØ VI	6716N	01422E	13		996.6	998.2	3.2	4.4	6.1	1.6	25	171	71	5		
01212 ONA II	6252N	00632E	15		1000.1	1001.8	6.5		7.0		24	222		5		
01238 FOKSTUA II	6207N	00917E	974		890.5	1005.6	-3.3		3.9		14	41		5		
01241 ORLAND III	6342N	00936E	7		1001.1	1002.3	4.2	3.7	6.5	1.1	23	136	23	4		
01317 BERGEN/FLORIDA	6023N	00520E	36		1002.8	1007.1	5.8	3.2	7.2	1.1	26	467	232	6		
01384 OSLO/GARDERMOEN	6012N	01105E	204				.6	6.3			12	67	2	3		
01403 UTSIRA FYR	5918N	00453E	56		1001.0	1007.8	6.8		8.1		25	155		5		
01415 STAVANGER/SOLA	5853N	00538E	9		1008.9	1010.0	6.8	4.6	8.3	2.1	22	212	102	5		
01465 TORUNGEN FYR	5824N	00848E	15		1010.2	1011.9	6.0		8.2		21	83		4		
01492 OSLO-BLINDERN	5957N	01043E	96		998.7	1010.6	2.1	5.2	6.2	1.9	12	63	8	4	49	140
<b>SWEDEN</b>																
02119 KVIKKJOKK ARRENJARKA	6653N	01801E	317		962.4	1001.8	-9.8		3.0		17	47		4		
02126 GUNNARN	6500N	01742E	277		969.1	1003.4	-5.0		4.0		9	26		1		
02197 HAPARANDA	6549N	02406E	15		1000.4	1002.2	-3.5		4.8		10	49		4		
02226 OSTERSUND FROSON	6312N	01430E	376		959.5	1005.2	-1	6.0	4.9	1.2					24	
02287 HOLMON	6349N	02052E	8		1003.3	1004.3	.9		6.0		10	56		4		
02366 TIMRA/MIDLANDA	6231N	01727E	8		1006.2	1006.8	-2.8	3.9	4.7	1.0						
02407 MALUNG A	6040N	01342E	305		972.8	1010.1	-1.2		5.4		9	35		2		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		998.7	1011.9	2.5	5.4	6.9	2.0					39	91
02485 STOCKHOLM	5921N	01804E	52		1006.8	1012.2	4.1	5.1	7.0	1.9	7	23	-23	1	56	170
02550 JONKOPING/AXAMO	5745N	01405E	224		987.4	1015.1	3.3	5.3	7.3	2.1						
02589 GOTSKA SANDON	5824N	01912E	17		1012.0	1014.2	4.6		7.8		5	20		1		
02590 VISBY	5740N	01821E	51		1009.6	1015.8	4.7	4.0	8.2	2.3	9	37	-14	2	57	197
<b>FINLAND</b>																
02801 KILPISJARVI	6903N	02047E	478		939.4	999.5	-7.0		3.3		13	59		4		
02805 KEVO	6945N	02702E	107		985.0	998.6	-9.1		3.1		11	42		5	0	
02836 SODANKYLA	6722N	02639E	179		978.7	1001.8	-8.9	4.2	3.5		11	41	10	4	0	
02935 JYVASKYLA	6224N	02541E	145		989.5	1007.0	.1	7.3	5.7		11	63	16	5	1	
02942 NIINISALO	6151N	02228E	136		992.8	1007.8	.9	6.5	6.2		14	81	34	5		
02963 JOKIOINEN	6049N	02330E	104		996.7	1009.7	1.7	6.6	6.8		17	92	50	6	36	133

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>UNITED KINGDOM</b>																
<b>03005 LERWICK</b>	6008N	00111W	84		991.2	1001.3	5.9	2.0	8.1		24	190	48	5	25	192
03017 KIRKWALL	5857N	00254W	26		998.7	1001.9	6.3		8.3		10	77			32	140
<b>03026 STORNOWAY AIRPORT</b>	5813N	00619W	15		998.3	1000.1	6.5	1.7	8.6		25	268	140	6	21	88
03066 KINLOSS	5739N	00334W	7		1002.6	1003.2	6.6	2.8	8.1		16	75	23	5	50	143
03091 DYCE	5712N	00213W	69		997.1	1005.1	6.7	3.2	8.3		13	105	32	5	41	98
03100 TIREE	5630N	00653W	12		1001.0	1002.6	7.5	1.6	9.1		27	269	148	6	14	47
<b>03162 ESKDALEMUIR</b>	5519N	00312W	242		979.9	1008.6	5.9	3.4	8.8		30	569	404	6	9	24
03171 LEUCHARS	5624N	00252W	12		1004.8	1006.1	6.8		8.9		20	121		6	30	60
03257 LEEMING	5418N	00132W	40		1007.1	1011.2	8.4	4.4	9.5		18	129	77	6	37	80
<b>03302 VALLEY</b>	5315N	00432W	11		1009.0	1010.5	10.1	3.7	10.7		27	254	160	6	26	53
<b>03377 WADDINGTON</b>	5310N	00031W	70		1005.9	1014.3	9.5	5.6	10.0		18	61	8	4	42	86
03414 SHAWBURY	5248N	00240W	76		1004.5	1013.3	10.0		10.2		19	85		5	28	65
03502 ABERPORTH	5208N	00434W	134		996.6	1012.7	9.9	4.1	10.9		24	210	115	6	21	45
03590 WATTISHAM	5207N	00058E	89		1006.9	1018.0	10.0		10.5		17	50		3	46	85
03740 LYNEHAM	5130N	00159W	147		999.2	1016.9	10.3	6.0	11.1		21	98	22	4	33	66
03772 HEATHROW	5129N	00027W	25		1015.3	1018.4	11.5		11.4		13	39		2	35	70
<b>03808 CAMBORNE</b>	5013N	00519W	88		1005.6	1016.2	11.2		11.7		25	166		4	19	35
03862 HURN	5047N	00150W	11		1017.3	1018.6	11.8	6.7	11.7		20	91	1	3	29	51
<b>IRELAND</b>																
<b>03953 VALENTIA OBSERVATORY</b>	5156N	01015W	30		1003.9	1006.8	10.0	2.0	10.6	1.4	30	339	180	6		
03955 CORK AIRPORT	5151N	00829W	162		989.5	1009.1	8.3	2.1	10.8	2.1	30	402	266	6	24	50
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1002.6	1010.1	9.2		10.8		26	267				
03962 SHANNON AIRPORT	5242N	00855W	20		1004.7	1007.1	9.2	2.7	10.1	1.5	27	233	134	6	33	75
03967 CASEMENT AERODROME	5318N	00626W	97		996.9	1008.2	8.5		10.0		28	206			35	75
03969 DUBLIN AIRPORT	5326N	00615W	85		998.1	1008.4	8.6	2.6	9.8	1.7	25	194	118	5	48	95
03973 CONNAUGHT AIRPORT	5354N	00849W	209		979.9	1005.3	6.4		9.3		29	348			21	
03976 BELMULLET	5414N	01000W	10													
<b>03980 MALIN HEAD</b>	5522N	00720W	25		1001.2	1003.6	8.1	1.5	9.1	.9	24	273	170	6		
<b>ICELAND</b>																
04013 STYKKISHOLMUR	6505N	02244W	8		987.6	989.5	-3	.5	4.8	.0	7	55	-16	3		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			988.3	.1		5.1		20	109		2		
04030 REYKJAVIK	6408N	02156W	61			988.6	-2	.0	5.0	.0	15	100	22	4	8	
04063 AKUREYRI	6541N	01805W	27		988.4	991.9	-2.1	-2	4.7	.1	14	103	51	5	1	
04082 AKURNES	6418N	01513W	21		989.9	990.5	1.5		5.3		14	187		4		
<b>GREENLAND</b>																
04211 MITTARFIK UPERNAVIK (UPERNAV)	7247N	05608W	129			1006.4										
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1000.3	-11.0	-1.2	1.9		14	32	6			
<b>04250 NUK (GODTHAAB)</b>	6410N	05145W	84			994.3	-9.7	-3.5	2.0							

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
04312 STATION NORD AWS	8136N	01641W	36			1007.7	-27.4	.5	.5		12	105				
<b>04320 DANMARKSHAVN</b>	7646N	01840W	12			1004.9	-20.9	.9	.8		4	56	41			
04339 ITTOQQORTOORMIIT (SCORESBYSU)	7029N	02157W	69			1001.6	-11.6		1.6		13	95	79			
<b>04360 TASILAQ (AMMASSALIK)</b>	6536N	03738W	52			992.3	-4.9	2.3	2.7		14	52	-54			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			987.6	-3.6	-4	3.1		16	286	40			
<b>DENMARK AND FAROE ISLANDS</b>																
<b>06011 TORSHAVN</b>	6201N	00646W	61			994.5	5.2	1.4	7.4		26	231	60			
06030 AALBORG	5706N	00951E	13			1014.5	5.9	4.6	8.4		18	95				
<b>06186 KOEBENHAVN/LANDBOHOEJSKOLEN</b>	5541N	01233E	7			1018.9	6.9		8.7		15	102				
06190 ROENNE	5504N	01445E	17			1020.6	6.4	4.1	8.4		13	68				
<b>NETHERLANDS</b>																
06235 DE KOOY	5256N	00447E	2		1019.3	1019.4	9.7	5.5	10.5	3.1	13	53	-23	2	68	184
<b>06260 DE BILT</b>	5206N	00511E	4		1021.4	1021.7	9.6	6.4	10.2	3.1	11	42	-41	2	66	153
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1019.8	1020.3	8.9	6.4	10.1	3.1	13	45	-30	2	74	224
06310 VLISSINGEN	5127N	00336E	10		1020.8	1021.8	9.8	5.2	10.4	2.9	12	40	-32	1	70	171
06380 BEEK/MAASTRICHT AP/MAASTRICH	5055N	00547E	116			1024.2	9.4	6.4	9.7	2.7	12	69	-3	3	97	255
<b>LUXEMBOURG</b>																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		981.7	1027.4	6.9		9.4		10	30	-49	1	59	140
<b>SWITZERLAND &amp; LIECHTENSTEIN</b>																
06601 BASEL-BINNINGEN	4733N	00735E	317		991.2	1030.3	5.5		7.7		5	16			126	
06610 PAYERNE	4649N	00657E	491		971.8	1032.1	2.8		7.2		4	11			49	110
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		963.5	1031.3	4.4	3.8	7.3	1.9	5	10	-65	1	115	303
<b>06680 SAENTIS</b>	4715N	00921E	2502		759.6		-4	6.1	3.0	.5	7	76	-170	1	181	151
06700 GENEVE-COINTRIN	4615N	00608E	420		981.3	1032.3	3.9	2.1	7.4	1.8	4	13	-69	1	61	145
<b>06717 GRAND ST. BERNARD</b>	4552N	00710E	2479		761.2		-8		3.0		3	13			41	160
06720 SION	4613N	00720E	482		973.5	1033.1	2.2		5.6		2	4			97	140
06770 LUGANO	4600N	00858E	276		995.0	1032.0	6.2	2.6	7.2	1.7	01	1	-64	1	153	131
<b>FRANCE</b>																
07005 ABBEVILLE	5008N	00150E	77		1014.5	1023.3	10.0		10.2		10	35		1	58	120
07015 LILLE	5034N	00306E	52		1017.5	1023.3	9.5		10.1		10	37		1	64	140
07020 LA HAGUE	4943N	00156W	12		1018.4	1021.1	12.3		11.9		14	62				
07027 CAEN	4911N	00027W	67		1014.9	1023.1	10.4	5.1	10.6		10	27	-42	1	84	131
07037 ROUEN	4923N	00111E	156		1005.8	1024.4	9.0		10.0		8	34			51	105
07072 REIMS-PRUNAY	4912N	00409E	95		1014.9	1026.6	8.3		9.4		8	26			100	
07110 BREST	4827N	00425W	99		1009.2	1020.7	12.1	4.8	11.6		16	121	-19	5	44	70
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1013.6	1020.7	12.2		11.2		14	72				
<b>07130 RENNES</b>	4804N	00144W	43		1019.5	1024.0	10.4		11.0		12	32			76	115
07139 ALENCON	4826N	00006E	144		1007.6	1025.3	8.7		10.0		8	32		1	65	130

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07149 PARIS-ORLY	4843N	00223E	90		1015.1	1026.2	9.1		9.9		5	24		0	92	
07168 TROYES	4820N	00401E	118		1013.0	1027.6	8.1		9.5		4	21			112	
07181 NANCY-OCHEY	4835N	00558E	351		986.6	1028.3	7.7		9.3		5	14				
<b>07190 STRASBOURG-ENTZHEIM</b>	4833N	00738E	153		1010.3	1029.0	6.8	5.0	8.6		2	10	-29	1	99	236
07207 POINTE DU TALUT	4718N	00310W	43		1018.5	1023.7	13.3		12.4		14	51				
07222 NANTES	4709N	00136W	27		1022.0	1025.2	10.0	4.1	10.8		11	47	-37	2	82	119
07240 TOURS	4727N	00044E	112		1012.9	1026.7	8.9		9.9		5	25		1	106	
07255 BOURGES	4704N	00222E	166		1007.7	1028.1	7.1	3.3	8.8		6	25	-38	1	114	193
07280 DIJON	4716N	00505E	227		1001.8	1029.9	5.9	3.8	8.7		6	23	-39	1	72	136
07299 BALE-MULHOUSE	4736N	00731E	271		996.6	1030.3	5.6		7.9		5	11		1	146	
07314 CHASSIRON	4603N	00125W	22		1023.6	1026.4	11.4		11.2		4	14		1		
07335 POITIERS	4635N	00018E	120		1012.4	1027.1	9.0		9.9		5	13			126	190
07434 LIMOGES	4552N	00111E	402		979.7	1028.3	8.6		8.9		5	20			141	160
07460 CLERMONT-FERRAND	4547N	00310E	330		989.3	1029.0	8.3		8.2		3	8		0	163	
07471 LE PUY	4505N	00346E	833		931.8	1576 Y	5.0		7.4		4	6			155	
07481 LYON-SATOLAS	4544N	00505E	248		1000.7	1030.1	8.9		9.2		5	14				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1021.6	1027.5	9.7		10.2		4	13	-85	1	128	155
07535 GOURDON	4445N	00124E	261		997.2	1029.0	9.4		9.4		2	6		0	151	165
07560 MONT AIGOUAL	4407N	00335E	1567		852.5	1588 Y	4.5		6.2		17	112				
07577 MONTELMAR	4435N	00444E	74		1021.5	1030.7	9.8		10.1		4	16		0	69	65
07591 EMBRUN	4434N	00630E	876		928.4	1589 Y	4.3		5.1		0	T			176	120
07607 MONT-DE-MARSAN	4355N	00030W	60		1020.5	1027.8	8.5		9.4		1	4		0	141	175
07621 TARBES-OSSUN	4311N	00000W	364		984.1	1028.2	8.4		8.0		2	10		1	170	165
07627 SAINT GIRONS	4300N	00106E	412		978.9	1029.1	7.7		7.7		3	19		1	174	160
<b>07630 TOULOUSE BLAGNAC</b>	4338N	00122E	154		1010.5	1028.9	9.9		10.6		1	3	-52	0	158	
07643 MONTPELLIER	4335N	00358E	8		1029.3	1030.3	11.3		11.5		4	12		0	83	60
07650 MARIGNANE	4327N	00514E	32		1026.3	1030.2	11.8		11.5		1	6	-49	0	94	65
07661 CAP CEPET	4305N	00556E	136		1013.9	1030.2	12.2		12.2		3	27				
07690 NICE	4339N	00712E	27		1027.3	1030.5	11.1		8.8		2	27	-50	1	136	90
07747 PERPIGNAN	4244N	00252E	47		1024.2	1029.6	10.3		10.0		0	T	-54	1	119	85
07761 AJACCIO	4155N	00848E	9		1029.7	1030.8	10.9		10.5		2	5	-70	0	170	135
07790 BASTIA	4233N	00929E	12		1029.3	1030.8	11.1		10.5		1	4		0	176	125
<b>SPAIN</b>																
08001 LA CORUNA	4322N	00825W	67		1016.2	1024.3	14.1	3.2	11.9	1.4	8	60	-67	1	113	123
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1011.8	1024.2	13.4		11.4		4	19		0	57	60
08008 LUGO/ROZAS	4307N	00727W	446		972.7	1026.0	9.9		9.6		7	38		1	62	65
08011 ASTURIAS/AVILES	4333N	00602W	130		1009.1	1024.8	13.6		10.6		7	27		0	131	145
08014 GIJON-MUSEL	4334N	00542W	6		1023.5	1024.2	14.7		10.8		8	24		0	115	130
08015 OVIEDO	4321N	00552W	339		984.6	1025.0	12.6	3.7	9.8	1.2	4	20	-71	0	128	121
08021 SANTANDER/PARAYAS	4326N	00349W	5		1025.2	1025.3	13.9		10.2		4	21		1	120	165
08023 SANTANDER	4329N	00348W	59		1018.4	1025.5	14.7	4.2	10.4	.9	4	16	-125	1	139	170
08025 BILBAO/SONDICA	4318N	00254W	42		1022.0	1026.7	13.9		9.3		3	11		0	122	170
<b>08027 SAN SEBASTIAN/IGUELDO</b>	4318N	00202W	259		995.4	1026.3	13.7	5.1	9.2	.6	2	16	-148	0	156	190
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1025.8	1026.3	13.2		9.9		2	13		0	141	180
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		981.5	1025.4	11.2		11.3		14	154		2	84	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08044 PONTEVEDRA	4226N	00837W	108		1011.0	1024.0	12.6		12.4		14	159		3	77	75
08045 VIGO/PEINADOR	4214N	00838W	256		995.1	1026.1	12.1	3.4	11.6	1.8	11	139	-130	2	59	63
08048 ORENSE	4220N	00752W	147		1007.8	1025.6	11.6		10.8		9	43		2	69	90
08053 PONFERRADA	4234N	00636W	550		962.9	1029.1	6.3		9.0		11	46		2	39	60
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916				5.1				5	32		3		
08075 BURGOS/VILLAFRIA	4221N	00338W	890		924.7	1029.3	6.3	3.1	7.7	.7	3	10	-38	1	104	135
08080 VITORIA	4253N	00243W	513		968.2	1029.8	7.5		8.8		3	12		0	127	180
08084 LOGRONO/AGONCILLO	4227N	00220W	363		986.4	1030.7	6.5	.2	9.0	1.5	1	3	-27	1	88	90
08085 PAMPLONA/NOAIN	4246N	00138W	459		975.6	1030.5	7.0		8.7		01	1		0	82	90
08130 ZAMORA	4131N	00544W	667		951.4	1031.3	6.2		8.9		4	18		2	29	30
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		930.1	1030.3	5.7		7.9		4	18		2	86	85
08141 VALLADOLID	4139N	00446W	735		942.8	1030.3	6.3	2.0	8.4	1.2	4	17	-26	2	79	95
08148 SORIA	4146N	00228W	1082		904.4	1030.4	5.5		6.9		2	5		1	157	135
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		999.1	1030.8	7.8	1.3	9.2	1.6	01	1	-20	1	82	67
<b>08202 SALAMANCA/MATACAN</b>	4057N	00530W	794		935.7	1029.6	6.7	2.6	7.7	.2	3	14	-20	2	136	136
08210 AVILA	4039N	00442W	1131		899.1	1029.6	7.8		7.5		3	7		1	145	115
08213 SEGOVIA	4057N	00407W	1006		912.7	1028.8	9.6		7.1		3	11		1	172	160
<b>08215 NAVACERRADA</b>	4047N	00401W	1894		820.5	1028.9	5.4		5.5		6	25		1	166	175
08219 MADRI-COLMENAR	4039N	00344W	1004		913.7	1029.4	8.8		8.5		2	8			140	
08221 MADRID/BARAJAS	4030N	00335W	633		961.0	1030.7	8.4	2.5	8.0	.6	1	4	-39	1	152	126
08222 MADRID, RETIRO	4025N	00341W	667		951.4	1030.3	9.8	3.4	8.8	1.4	1	4	-47	1		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		948.9	1030.1	9.5		8.9		1	4		1	155	110
08224 MADRID/GETAFE	4018N	00343W	620		956.8	1030.1	9.4		8.4		1	3		1	163	135
08227 MADRID/TORREJON	4029N	00327W	612		957.5	1030.6	8.3		8.0		1	3		1	133	110
08231 CUENCA	4004N	00208W	946		920.5	1030.6	8.9		7.1		1	1		0	182	150
08235 TERUEL	4021N	00107W	902		925.0	1030.8	7.3		7.0		0	0		2	177	130
08261 CACERES	3928N	00620W	405		982.1	1029.1	10.5	2.1	10.4	1.7	5	31	-39	3	125	95
08272 TOLEDO	3953N	00403W	516		968.5	1030.2	9.5		8.7		1	4		1	166	130
<b>08280 ALBACETE/LOS LLANOS</b>	3857N	00151W	704		947.3	1030.5	8.9	3.6	8.5	1.0	01	1	-29	1	201	147
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1022.1	1029.7	12.1	1.6	10.6	1.6	0	0	-41	1	175	109
08285 VALENCIA	3929N	00023W	11				14.1				0	0		1		
08286 CASTELLON	3957N	00004W	35		1024.1	1029.5	13.1		12.1		0	0		3	172	110
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		1005.5	1028.8	11.6	2.6	11.1	1.2	4	28	-34	2	109	81
08348 CIUDAD REAL	3859N	00355W	629		955.8	1030.6	8.9	3.0	8.5	.4	2	6	-46	1	185	149
08359 ALICANTE	3822N	00030W	82		1019.7	1029.7	13.9	1.8	12.0	2.5					192	114
08360 ALICANTE/EL ALTET	3817N	00033W	43		1025.9	1029.7	13.9		11.3		1	1			146	
08383 HUELVA	3717N	00655W	20		1025.7	1028.2	14.4		12.7		5	48		3	181	115
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1024.5	1028.3	14.2		11.2		4	19		2	200	120
08397 MORON DE LA FRONTERA	3709N	00537W	88		1017.6	1028.2	13.8		10.6		3	17		2	188	110
<b>08410 CORDOBA/AEROPUERTO</b>	3751N	00451W	92		1018.1	1029.3	12.3	2.6	9.8	-1	2	19	-65	2	176	112
08417 JAEN	3747N	00348W	582		961.0	1029.2	13.0		7.9		0	0		1	176	120
08419 GRANADA/AEROPUERTO	3711N	00347W	570		962.2	1030.1	9.9		8.2		01	1		0	221	145
08420 GRANADA/BASE AEREA	3708N	00337W	692		948.8	1030.4	10.3		7.9		01	1		0	199	130
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1021.2	1030.4	12.4		11.2		1	7		2	190	125
08430 MURCIA	3800N	00110W	62		1022.4	1029.9	13.8		10.8		1	6		1	193	110
08433 MURCIA/SAN JAVIER	3747N	00048W	5				13.6	2.3			1	7	-30	2	191	131

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08449 ROTA	3639N	00621W	23		1025.5	1028.3	14.8		12.6		3	33			165	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1024.8	1028.2	13.8	2.4	11.7	.2	2	18	-88	2	183	110
08452 CADIZ, OBS.	3632N	00617W	9		1027.3	1028.4	16.2		13.9		2	12		1		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1028.5	1029.4	14.9	2.3	12.6	2.0	01	1	-96	1	149	91
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1026.6	1029.2	15.1	1.8	11.9	1.1	0	0	-20	2	213	118
<b>GIBRALTAR</b>																
08495 GIBRALTAR	3609N	00521W	5		1028.6	1029.2	16.2				3	9		0	83	55
<b>PORTUGAL</b>																
08509 LAJES (ACORES)	3846N	02706W	54		1009.9	1016.4	14.1		12.7		17	204		4	101	110
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1008.7	1018.1	15.2		11.3			18		3		
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1007.2	1019.3	15.9	.5	14.7	.6	11	158	63	5		
<b>08535 LISBOA/GEOP</b>	3843N	00909W	95		1015.4	1026.9	13.9	2.1	13.7	2.5	4	38	-70	2	112	79
08558 EVORA/C. COORD	3832N	00754W	246		998.5	1028.3	11.2				2	8			41	
08570 CASTELO BRANCO	3950N	00729W	386		982.8	1029.3	10.2		10.9		5	76			89	
08575 BRAGANCA	4148N	00644W	692		930.4	1012.0	4.7	-.3	7.9	.3	9	63	-35	3	22	21
<b>GERMANY</b>																
10015 HELGOLAND	5411N	00754E	8		1018.5	1018.8	9.0		9.9		12	49		2	40	95
10020 LIST/SYLT	5501N	00825E	29		1014.0	1017.2	8.0		9.7		12	86		4	30	70
10028 ST PETER-ORDING	5420N	00836E	11		1017.7	1019.1	7.8		9.3		12	67		2	40	170
10035 SCHLESWIG	5432N	00933E	48		1013.4	1019.3	7.4	5.7	9.5	3.0	16	106	18	4	30	77
10046 KIEL-HOLTENAU	5423N	01009E	31		1016.3	1019.7	7.9		9.4		15	75			27	75
10055 WESTERMARKELSDORF	5432N	01104E	9		1018.7	1019.8	7.5		9.2		13	67			33	80
10091 ARKONA	5441N	01326E	42		1015.5	1020.6	6.5		8.5		15	81		5	46	120
10113 NORDERNEY	5343N	00709E	16		1017.5	1019.4	8.7		9.8		12	48		2	51	130
10129 BREMERHAVEN	5332N	00835E	11		1020.1	1020.8	8.2		9.5		14	52		3	41	125
10131 CUXHAVEN	5352N	00842E	12		1018.6	1020.1	8.6		9.4		12	62		3	36	90
10142 ITZEHOE	5359N	00934E	26		1017.3	1020.4	7.8		9.5		12	70			37	105
<b>10147 HAMBURG-FUHLBUETTEL</b>	5338N	00959E	16		1019.4	1021.2	7.9	6.0	9.1	2.6	9	41	-31	2	38	109
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1019.2	1021.3	7.7		9.0		13	44			34	100
10161 BOLTENHAGEN	5400N	01112E	17		1018.9	1020.9	7.4		8.8		10	40		3	39	110
10162 SCHWERIN	5339N	01123E	68		1014.5	1021.8	7.1		8.7		9	38		2	33	90
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1019.3	1020.9	7.7	5.8	8.7	2.3	9	39	-9	3	51	142
10180 BARTH	5420N	01243E	7		1020.4	1020.9	6.9		8.5		12	59			45	135
10184 GREIFSWALD	5406N	01324E	6		1020.9	1021.7	6.7		8.4		11	42			40	100
10193 UECKERMUENDE	5345N	01404E	2		1022.2	1022.4	6.6		8.4		9	34		2	33	110
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1020.0	1019.8	8.9		10.1		13	46			48	135
10224 BREMEN	5303N	00848E	5		1021.2	1021.8	8.6		9.5		8	36		2	49	135
10249 BOIZENBURG	5324N	01041E	46		1016.3	1021.9	7.5		8.9		10	44		3	43	125
10261 SEEHAUSEN	5254N	01144E	23		1020.3	1023.2	7.6		9.0		10	37			43	125
10264 MARNITZ	5319N	01156E	87		1011.5	1022.3	7.1		9.0		9	37		2	42	110
10270 NEURUPPIN	5254N	01249E	45		1018.4	1024.0	6.6		8.7		10	37		2	58	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10291 ANGERMUENDE	5302N	01400E	55		1016.7	1023.6	6.5		8.5		5	30		3	49	130
10305 LINGEN	5231N	00718E	26		1019.3	1022.1	9.3		9.7		11	45		2	51	135
10309 AHAUS	5204N	00656E	47		1017.1	1022.8	9.1		9.6		13	47			57	140
10312 BELM	5219N	00810E	104		1010.2	1022.9	8.8		9.3		12	35			55	160
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1016.7	1023.1	9.2		9.4		11	40			60	150
10321 DIEPHOLZ	5235N	00821E	43		1017.3	1022.6	8.5		9.7		11	34		2	54	165
10325 BAD SALZUFLEN	5206N	00845E	139		1007.0	1023.7	8.5		9.4		10	38		2	56	150
10338 HANNOVER	5228N	00941E	59		1015.9	1023.2	8.9	7.0	9.2	2.7	8	27	-33	1	50	147
10348 BRAUNSCHWEIG	5218N	01027E	88		1013.7	1023.8	8.2		8.9		6	30		2	47	140
10359 GARDELEGEN	5231N	01124E	48		1018.2	1024.2	7.6		8.7		8	26		2	44	125
10361 MAGDEBURG	5206N	01135E	85		1013.9	1024.4	7.7		8.7		5	14		1	57	140
10365 GENTHIN	5223N	01210E	39		1020.3	1025.0	7.2		8.8		11	27			51	160
10379 POTSDAM	5223N	01304E	100		1012.2	1024.5	6.8	6.1	8.6	2.6	9	24	-31	1	73	187
10382 BERLIN-TEGEL	5234N	01319E	37		1019.8	1024.3	7.5		8.6		9	28			61	170
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1018.5	1024.6	7.4		8.7		5	24		1	67	185
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1018.5	1024.7	6.7		8.6		6	23			69	
<b>10393 LINDENBERG</b>	5213N	01407E	112		1012.3	1025.1	6.5	6.1	8.2	2.3	3	22	-28	1	79	214
10396 MANSCHNOW	5233N	01433E	16		1023.0	1024.6	6.7		8.5		4	20			59	175
10400 DUESSELDORF	5118N	00646E	45		1019.3	1024.3	9.5		9.7		16	47			78	185
10410 ESSEN-BREDENEY	5124N	00658E	161		1005.8	1024.1	9.1	6.2	9.3	2.6	16	69	-21	3	77	203
10418 LUEDENSCHIED	5115N	00739E	392		977.9	1025.0	7.3		8.8		16	71			62	155
10424 WERL	5134N	00753E	86		1013.6	1024.1	9.5		9.3		14	32			77	180
10427 KAHLER ASTEN	5111N	00829E	859		923.6	1529 Y	4.0		7.8		16	79		1	47	110
10430 BAD LIPPSPRINGE	5147N	00850E	158		1005.0	1024.4	8.5		9.2		12	43		1	55	140
10442 ALFELD	5157N	00948E	145		1006.6	1024.4	8.1		8.8		9	25			37	125
10444 GOETTINGEN	5130N	00957E	175		1004.8	1025.5	7.5		8.6		9	21		1	50	145
10449 LEINEFELDE	5124N	01019E	356		982.7	1025.7	6.5		8.6		11	30		2	47	115
10453 BROCKEN	5148N	01037E	1153		889.4	1517 Y	2.0		6.8		23	106		1	41	75
10460 ARTERN	5123N	01118E	166		1005.4	1025.8	6.7		8.6		3	13		2	49	150
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1009.1	1025.8	7.2		8.6		7	16			72	190
10474 WITTENBERG	5153N	01239E	106		1012.2	1025.3	6.9		8.8		8	26		1	64	160
10480 OSCHATZ	5118N	01306E	152		1007.8	1026.3	7.3		8.4		7	26			78	165
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		998.1	1026.6	6.9		8.1		9	28		1	90	195
10496 COTTBUS	5146N	01419E	70		1016.4	1025.0	7.1		8.5		4	22		1	81	190
10499 GOERLITZ	5110N	01457E	240		997.5	1027.0	5.9	5.7	7.7	2.1	6	22	-35	1	95	211
10505 AACHEN-ORSBACH	5046N	00710E	233		996.1	1024.4	9.1		9.9		11	60			86	180
10506 NUERBURG-BARWEILER	5022N	00652E	488		967.3	1026.1	6.7		8.9		7	24			68	
10513 KOELN/BONN	5052N	00710E	100		1013.2	1025.4	8.9		9.5		11	61		3	60	135
10519 BONN-ROLEBER	5044N	00712E	162		1005.8	1025.5	8.9		9.2		12	55			83	185
10520 ANDERNACH	5025N	00725E	77		1017.1	1026.5	7.9		9.4		8	26			50	150
10526 BAD MARIENBERG	5040N	00758E	555		960.6	1026.4	5.6		8.7		14	91			47	125
10532 GIESSEN	5035N	00842E	195		1001.8	1026.9	6.6		9.1		11	38		2	34	105
10537 NEU ULRICHSTEIN	5045N	00901E	352		983.8	1026.7	6.0		8.8		11	29			42	
10542 BAD HERSFELD	5051N	00944E	273		993.6	1026.8	6.5		8.6		9	25		1	36	125
10544 WASSERKUPPE	5030N	00957E	925		917.6	1543 Y	3.9		7.6		15	92		3	48	90
10548 MEININGEN	5034N	01023E	453		972.9	1028.0	5.1		8.3		10	32			26	85

# SURFACE

# DECEMBER 2015

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		987.1	1026.4	6.4		8.3		8	19			70	165
10557 NEUHAUS A.R.	5030N	01108E	851		926.3	1543 Y	3.4		7.6		12	61			39	85
10564 SCHLEIZ	5034N	01148E	502		966.6	1027.3	5.8		8.3		8	26			58	135
10567 GERA-LEUMNITZ	5053N	01208E	312		988.7	1026.8	6.3		8.3		7	23		2	73	145
10577 CHEMNITZ	5048N	01252E	420		976.0	1026.9	6.5		7.9		8	32		2	89	190
10578 FICHTELBERG	5026N	01257E	1215		885.4	1542 Y	1.8	5.7	6.5	2.2	10	40	-62	1	71	125
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		922.6	1540 Y	2.6		7.0		10	41			51	155
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		988.4	1027.6	5.3		7.9		10	42			63	180
10609 TRIER-PETRISBERG	4945N	00640E	273		993.9	1027.3	7.5	5.7	9.2	2.8	8	30	-42	1	56	140
10616 HAHN	4957N	00716E	503		966.4	1027.1	6.2		9.1		13	49			64	175
10628 GEISENHEIM	4959N	00757E	123		1013.8	1027.5	7.4	5.1	9.2	3.0	7	21	-25	2	35	92
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		928.9	1543 Y	4.2		7.9		13	66		2	41	100
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1014.7	1027.6	7.2		9.0		9	28		2	54	140
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		972.8	1027.9	6.6		8.9		10	36			82	
10655 WUERZBURG	4946N	00958E	272		995.6	1029.0	6.3		8.7		8	27		2	54	135
10658 BAD KISSINGEN	5014N	01005E	282		993.7	1028.3	5.6		8.5		8	43		2	29	95
10675 BAMBERG	4953N	01055E	243		999.0	1028.8	5.6		8.5		9	33		2	35	90
10685 HOF	5019N	01153E	568		959.5	1028.0	5.0		7.8		7	29		2	47	120
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		953.5	1028.7	4.2		7.8		11	47			47	120
10688 WEIDEN	4940N	01211E	439		976.2	1029.5	4.9		8.1		9	36		2	44	110
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		989.2	1028.2	7.2		9.4		10	26		1	53	120
10724 WEINBIET	4923N	00807E	557		960.7	1027.7	6.8		9.0		7	19			96	180
10729 MANNHEIM	4931N	00833E	100		1015.8	1028.2	7.4		9.2		6	22		1	68	150
10731 RHEINSTETTEN	4858N	00819E	118		1014.0	1028.6	6.9		8.9		8	27			81	
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		981.5	1029.3	5.8		7.8		7	28		2	124	190
10742 OEHRINGEN	4913N	00931E	277		995.1	1028.7	7.0		8.4		6	27		1	100	
10747 KAISERBACH-CRONHUETTE	4855N	00941E	490		969.8	1029.5	4.6		7.6		8	55			98	
10761 WEISSENBURG	4901N	01058E	424		975.9	1029.7	5.2		8.1		4	17		1	79	175
10763 NUERNBERG	4930N	01103E	319		990.1	1029.1	5.8	5.2	8.4	2.7	6	25	-27	2	56	130
10776 REGENSBURG	4903N	01206E	371		984.7	1030.2	4.2		7.8		7	16		1	46	120
10788 STRAUBING	4850N	01234E	360		986.3	1030.7	3.6		7.3		5	17			69	190
10791 GROSSER ARBER	4907N	01308E	1446		862.4	1563 Y	2.2		5.7		11	93			101	135
10803 FREIBURG	4800N	00751E	300		1000.3	1029.4	7.6		8.3		4	15		1	122	
10805 LAHR	4822N	00750E	157		1009.8	1029.2	7.2		8.9		7	26		1	107	
10815 FREUDENSTADT	4827N	00825E	801		934.0	1566 Y	6.1		7.7		8	58		1	117	195
10836 STOETTEN	4840N	00952E	737		941.2	1029.3	5.6		7.6		6	42		1	117	
10852 AUGSBURG	4826N	01056E	477		972.2	1030.5	3.9		7.1		4	21		1	113	
10863 WEIHENSTEPHAN	4824N	01142E	479		971.9	1030.5	3.9		7.2		4	19		1	95	
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		975.9	1030.7	3.6	4.5	7.0	1.9	5	20	-29	1	100	227
10875 MUEHLDOF	4817N	01230E	410		980.9	1031.1	2.9		7.1		3	14		1	88	195
10895 FUERSTENZELL	4833N	01321E	480		972.1	1030.8	3.7		7.4		6	21			78	145
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		858.4	1575 Y	3.9		5.7		9	65		1	131	150
10929 KONSTANZ	4741N	00911E	447		976.8	1031.4	3.7	2.7	7.5	1.7	7	19	-38	1	55	149
10946 KEMPTEN	4743N	01020E	705		946.3	1031.0	3.6		6.5		6	28		1	152	
10948 OBERSTDORF	4724N	01017E	812		934.7	1566 Y	1.4		5.9		5	34		1	121	170
10961 ZUGSPITZE	4725N	01059E	2962		716.4	3143 Z	-3.2	6.5	2.4	.2	6	44	-140	1	190	164

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# DECEMBER 2015

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>10962 HOHENPEISSENBERG</b>	4748N	01101E	986		914.0	1577 Y	6.6	7.1	6.1	1.4	5	51	-15	2	166	198
<b>AUSTRIA</b>																
<b>11012 KREMSMUNSTER</b>	4803N	01408E	389		983.2	1031.2	3.9		7.1		5	21		1	96	
11035 WIEN/HOHE WARTE	4815N	01622E	200		1004.8	1030.8	4.2		7.3	1.8	3	25	-18	2	83	160
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		960.1	1032.9	.7		5.5		3	17		1	150	190
<b>11146 SONNBLICK</b>	4703N	01257E	3111		702.8	3145 Z	-4.0		2.0	-1	3	12	-250	1	211	194
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		976.4	1030.9	3.2		6.4	1.3	6	35	-36	1	165	262
11155 FEUERKOGEL	4749N	01343E	1621		845.8	1581 Y	4.0		4.4		5	93		2	172	180
11212 VILLACHERALPE	4636N	01340E	2160		791.7	1582 Y	1.6		3.1		0	0		1	233	180
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		974.6	1034.2	-1.7		5.3	.7	01	1	-47	1	57	108
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		986.7	1031.9	.9		6.2	1.1	01	1	-32	1	110	186
<b>CZECH REPUBLIC</b>																
11423 PRIMDA	4940N	01240E	748		939.2		3.4		7.6		8	29		2	46	135
<b>11464 MILESOVKA</b>	5033N	01356E	836		927.9		2.7		7.0		5	18		2	70	140
11487 KOCELOVICE	4928N	01350E	522		965.8	1029.4	4.3		7.4		5	23		2	71	160
11518 PRAHA/RUZYNE	5006N	01415E	380		983.9	1028.7	5.1	5.3	7.6	2.3	2	9	-16	1	65	141
11520 PRAHA-LIBUS	5001N	01427E	303		991.5	1028.9	6.0		7.8		2	10		1	69	155
11603 LIBEREC	5046N	01501E	405		979.2	1028.4	4.5		7.4		8	26		1	58	195
11659 PRIBYSLAV	4935N	01546E	536		964.3	1029.8	3.5		6.9		6	18		1	71	190
11723 BRNO/TURANY	4909N	01642E	246		1000.3	1031.0	2.8	3.4	7.0	1.8	5	21	-6	2	34	87
11782 OSTRAVA/MOSNOV	4941N	01807E	260		998.7	1030.1	3.5	3.9	6.9	1.6	3	16	-18	1	79	208
11787 LYSA HORA	4933N	01827E	1327		874.4	1557 Y	-2		5.6		6	49		1	100	180
<b>SLOVAKIA</b>																
11826 PIESTANY	4837N	01750E	164		1011.1	1031.8	2.6		6.9		4	14			35	75
11858 HURBANOV	4752N	01812E	124		1016.6	1032.3	2.8	2.4	7.0	1.5	5	11	-28	1	40	78
11903 SLIAC	4839N	01909E	315		992.5	1031.9	1.7	3.6	6.4	1.5	3	9	-47		44	113
<b>11934 POPRAD/TATRY</b>	4904N	02015E	696		946.0		-1	3.2	5.5	1.3	3	15	-13	2	88	129
11968 KOSICE	4840N	02113E	231		1002.9	1032.0	1.9		6.5		1	8		1	33	85
<b>POLAND</b>																
<b>12120 LEBA</b>	5445N	01732E	6		1021.1	1021.5	5.1		7.6		11	55		3	54	
12160 ELBLAG	5410N	01926E	43		999.6	1022.8	3.4		7.1		13	82		5	57	
12205 SZCZECIN	5324N	01437E	7		1022.4	1023.3	6.7	5.9	8.3	2.3	7	27	-14	2	51	195
12295 BIALYSTOK	5306N	02310E	151		1005.5	1024.6	2.9	5.0	6.7	1.7	7	61	21	5	57	
12330 POZNAN	5225N	01651E	84		1014.5	1025.5	5.7	5.8	7.9	2.3	7	22	-16	1	49	153
12375 WARSZAWA-OKECIE	5210N	02058E	106		1012.7	1026.0	4.7	5.6	7.5	2.1	5	17	-15	2	68	
<b>12385 SIEDLCE</b>	5215N	02215E	155		1006.4	1025.9	3.7		7.1		5	17		1	69	
12424 WROCLAW II	5106N	01653E	124		1012.1	1027.2	6.1	5.9	7.8	2.1	6	18	-16	2	100	256
12497 WLODAWA	5133N	02332E	179		1004.2	1026.7	3.3		7.0		9	23		2	76	
12566 KRAKOW	5005N	01948E	237		998.9	1029.1	4.0	5.0	7.1	1.9	3	5	-36	1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>HUNGARY</b>																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		1014.9	1032.6	2.7	2.3	7.0	1.4	1	3		1	25	53
12882 DEBRECEN	4729N	02136E	109		1018.6	1032.3	2.6	2.8	6.9	1.3	1	3	-37	1	31	69
12925 NAGYKANIZSA	4627N	01658E	141		1014.3	1032.1	2.2		6.5		1	3		0		
12942 PECS/POGANY	4600N	01814E	203		1007.2	1032.6	2.8	2.2	6.8	1.2		2	-42	1	89	151
12982 SZEGED	4615N	02006E	83		1021.8	1032.3	2.6	2.0	6.9	1.1	1	3	-37	1	25	49
<b>SERBIA AND MONTENEGRO</b>																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1021.6	1032.5	3.2		6.9		2	4		1	48	80
13274 BEOGRAD	4448N	02028E	132		1015.8	1032.1	4.2	1.9	7.1	1.2		4	-53	0	84	133
13388 NIS	4320N	02154E	202		1007.4	1033.1	2.7		6.3		1	2		1	82	150
13463 PODGORICA-GRAD	4226N	01917E	50		1023.9	1030.0	6.6		6.8		0	0		0	161	145
<b>SLOVENIA</b>																
14008 KREDARICA	4623N	01351E	2515		757.4	3144 Z	.7		2.1		01	1		0	181	165
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		995.6	1032.7	2.6		7.0		0	T		0	75	
<b>CROATIA</b>																
14236 ZAGREB/GRIC	4549N	01559E	162		1011.5	1031.8	4.6		7.0		0	T		0	93	190
14445 SPLIT/MARJAN	4331N	01626E	128		1014.2	1029.9	11.0		8.3		0	0		0	203	170
<b>BOSNIA AND HERZEGOVINA</b>																
14542 BANJA LUKA	4447N	01713E	156		1012.8	1032.5	3.5		6.6		2	7		0	116	
14557 TUZLA	4433N	01842E	307		995.5	1033.5	2.3		6.4		2	5		1	104	185
14648 MOSTAR	4321N	01748E	108		1018.3	1030.6	7.1		7.3		0	0		0	220	190
14652 BJELASNICA	4343N	01816E	2070		801.6	1582 Y	-2		3.9		1	1		0	186	
14654 SARAJEVO-BJELAVE	4352N	01826E	638		945.4	1032.0	-6	-9	5.4	.1	1	2	-82	0	52	130
<b>ROMANIA</b>																
15023 SUCEAVA	4738N	02615E	352		983.9	1027.8	3.4		6.2		3	6		1	129	190
15085 BISTRITA	4709N	02431E	367		986.3	1032.4	1.5	3.3	6.3	1.3	2	10	-40	0	33	69
15090 IASI	4710N	02738E	104		1020.2	1029.8	1.9	2.5	6.2	.8	0	T	-31	1	96	168
15120 CLUJ-NAPOCA	4647N	02334E	414		981.2	1032.8	1.2	2.7	6.4	1.4	2	6	-26	0	45	83
15247 TIMISOARA	4546N	02115E	88		1021.1	1032.1	3.1	2.3	7.4	1.5	2	8	-42	0	39	70
15260 SIBIU	4548N	02409E	444		977.3	1032.9	1.0	2.1	6.1	.9	3	18	-12	2	55	98
15280 VARFU OMU	4527N	02527E	2509		755.1	3103 Z	-5.3	3.4	2.8	.0	4	16	-59	1	131	131
15292 CARANSEBES	4525N	02215E	242		1002.3	1032.9	2.5		6.9		3	12		1	70	115
15310 GALATI	4529N	02802E	71		1021.2	1030.1	2.7	2.5	6.6	.9	1	2	-33	0	115	180
15350 BUZAU	4509N	02649E	97		1018.0	1030.4	3.6		6.5		1	2		0	139	180
15360 SULINA	4510N	02944E	9		1027.4	1028.9	4.3	1.3	7.2	.3	0	T	-26	1	106	177
15420 BUCURESTI BANEASA	4430N	02608E	91		1018.9	1030.5	2.9	2.7	6.5	.8	1	2	-41	0	106	171

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
15450 CRAIOVA	4419N	02352E	195		1006.5	1030.8	3.8	3.7	7.1	1.3	01	1	-46	0	117	165
15480 CONSTANTA	4413N	02839E	14		1028.0	1029.7	4.9	1.7	7.1	.2	1	2	-36	0	131	164
<b>BULGARIA</b>																
15502 VIDIN	4359N	02251E	595		1026.3	1030.4	4.2		6.8		01	1		0	138	
15552 VARNA	4312N	02757E	43		1024.5	1029.5	6.6	2.1	7.0	.0	0	0	-42	0	186	258
15614 SOFIA (OBSERV.)	4239N	02323E	595		959.3	1032.1	2.1	1.5	5.9	.6	01	1	-43	0	79	123
15730 KURDJALI	4139N	02523E	331		989.8	1030.6	4.5		6.9		0	0		0	143	165
<b>ITALY</b>																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		864.1	1593 Y	2.2		4.5		0	T	-31	1		
16022 PAGANELLA	4609N	01102E	2129		794.8	1586 Y	1.3		2.9		0	T	-27	1	213	
16033 DOBBIACO	4644N	01213E	1226		889.8	1591 Y	10.4		4.6		0	0	-31	0		
16052 PIAN ROSA	4554N	00742E	3488		671.2	3158 Z	-5.6		1.6		0	T		0	191	159
16061 BRIC DELLA CROCE	4502N	00743E	710		946.1		3.9		5.9		0	0	-29	0	143	108
16088 BRESCIA/GHEDI	4525N	01017E	97		1019.3	1031.0	12.5		7.8		1	3	-50	0		
16098 TREVISO/ISTRANA	4541N	01206E	42		1026.0	1031.0	4.0		6.9		0	0	-61	0		
<b>16110 TRIESTE</b>	4539N	01345E	4		1030.5	1031.0	8.1		9.1		0	T	-91	1	90	108
<b>16134 MONTE CIMONE</b>	4411N	01042E	2173		791.8	1594 Y	4.0		4.1		0	0	-53	0	164	152
16148 CERVIA	4413N	01218E	10		1030.5	1032.0	4.4		7.5		0	T	-55	1	63	
16153 CAPO MELE	4357N	00811E	221		1003.1	1030.0	11.7		10.4		4	35	-30	2	112	88
16158 PISA/S. GIUSTO	4341N	01023E	6		1030.5	1031.0	9.3		10.4		4	13	-72	0	87	94
16179 FRONTONE	4313N	01244E	574		961.6		7.4		7.8		0	T	-106	1		
16206 GROSSETO	4244N	01103E	7		1029.9	1031.0	9.3		9.3		0	T	-64	1		
16224 VIGNA DI VALLE	4205N	01213E	266		998.4	1031.0	9.6		9.5		1	3	-114	0	107	96
<b>16232 TERMOLI</b>	4200N	01500E	44		1024.8	1030.0	11.6		9.4		1	1	-40	0	143	160
16245 PRATICA DI MARE	4139N	01227E	21		1027.8	1030.0	10.5		10.7		1	8	-99	0		
16252 CAMPOBASSO	4134N	01439E	807		935.2		7.8		8.1		1	1	-67	0	209	194
16253 GRAZZANISE	4103N	01404E	10		1029.2	1030.0	9.2		10.1		0	T	-103	1	200	115
16258 MONTE S. ANGELO	4142N	01557E	848		929.1		8.1		7.7			2	-64	0		
16280 PONZA	4055N	01257E	185		1007.9	1030.0	13.2		13.5		01	1	-87	0	158	
16310 CAPO PALINURO	4001N	01516E	185		1007.1	1029.0	12.6		12.0		0	T	-106	1	193	165
16325 MARINA DI GINOSA	4026N	01653E	12		1023.5	1025.0	10.9		11.0		0	T	-58	1		
16344 MONTE SCURO	3920N	01624E	1677		838.6	1567 Y	4.4		5.3		2	7	-101	0	190	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1014.6	1028.0	11.3		10.8		0	T	-86	1	215	
16400 USTICA	3842N	01311E	243		996.0	1025.0	20.4		13.7		1	2	-66	0	167	135
16420 MESSINA	3812N	01533E	54		1022.8	1029.0	14.5		12.6		4	46	-71	1	153	138
16429 TRAPANI BIRGI	3755N	01230E	9		1029.1	1030.0	11.5		10.9		2	2	-63	0	200	157
16450 ENNA	3734N	01417E	1001		910.9	1569 Y	7.8		7.2		1	5		1		
16459 CATANIA SIGONELLA	3724N	01455E	29		1026.9	1031.0	10.1		10.6		2	11	-57	1		
16480 COZZO SPADARO	3641N	01508E	51		1022.1	1028.0	14.2		12.2		2	14	-57	1	205	
16522 CAPO CACCIA	4034N	00810E	204		1005.7	1030.0	13.3		12.9		2	20		0	163	125
16546 DECIMOMANNU	3921N	00858E	24		1027.2	1030.0	10.5		11.2		0	T	-61	1		
<b>16550 CAPO BELLAVISTA</b>	3955N	00942E	150		1007.7	1026.0	12.8		11.6		2	184	112	5	166	

# SURFACE

# DECEMBER 2015

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>MALTA</b> 16597 LUQA	3551N	01429E	91		1018.7	1029.7	14.4	.6	12.7	.3	3	46	-66	1	198	125
<b>GREECE</b>																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1029.5	1029.6	7.8	1.1	7.9	.0	0	T	-52	1	190	186
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1027.0	1027.5	10.8	-3	11.2	.9	2	6	-174	0	176	160
16648 LARISSA (AIRPORT)	3938N	02225E	74		1021.0	1029.8	5.8	-5	7.4	-6	2	5	-47	0	147	146
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1022.7	1027.8	11.9	-1	8.8	-1.3	0	T	-66	1	191	152
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1027.2	1027.4	10.5	-2.3	10.3	-1.0	1	10	-159	0	166	125
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1026.4	1027.0	10.4	-1.2	8.9	-1.5	3	41	-112	1	198	151
16746 SOUDA (AIRPORT)	3529N	02407E	151		1007.8	1026.2	12.1	-5	11.2	.5	7	89	-4	3	110	91
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1021.0	1025.8	14.0	.2	11.3	.5	3	8	-69	0	98	81
<b>TURKEY</b>																
17022 ZONGULDAK	4127N	03148E	137		1012.5	1029.2	6.4	-2.1	7.0	-2	8	71	-88	0	109	145
17026 SINOP	4202N	03510E	32		1024.6	1028.5	8.4		9.1		12	118		0	69	95
17030 SAMSUN	4117N	03618E	4		1027.6	1028.0	8.4	-8	6.6	-1.2	8	100	18	0	123	190
17034 GIRE SUN	4055N	03823E	37		1023.8	1028.5	8.9	-6	7.0	-1.0	10	193	62	0		
17040 RIZE	4102N	04031E	9		1026.9	1027.2	7.6	-7	7.7	-4	12	324	82	0	74	110
17045 ARTVIN	4111N	04149E	628		953.2	1028.8	3.3		5.3		10	61		0	95	150
17050 EDIRNE	4140N	02634E	51		1024.3	1030.7	4.2	-4	6.6	-7					155	
17056 TEKIRDAG	4059N	02733E	3		1029.5	1029.9	7.3		8.1		0	T		0	129	160
17069 ADAPAZARI	4047N	03025E	30		1025.3	1029.0	7.0		7.5		7	45		0	137	180
17070 BOLU	4044N	03136E	743		940.8	1030.7	1.5		5.5		4	41		0	92	135
17074 KASTAMONU	4122N	03347E	800		933.8	1031.2	-1.1	-2.3	5.0	-5	4	26	-11	0	89	140
17080 CANKIRI	4036N	03337E	751		939.5	1031.1	-1.0		4.9		1	4		0	82	140
17084 CORUM	4033N	03457E	776		937.1	1031.7	-9	-2.9	4.7	-1.0	3	17	-33	0	45	65
17086 TOKAT	4018N	03634E	608		955.6	1030.4	.9		5.3		4	36		0	93	120
17088 GUMUSHANE	4028N	03928E	1219		887.6	1031.5	-1.6		3.8		4	32		0	62	155
17090 SIVAS	3945N	03701E	1285		879.0	1031.5	-1.9	-1.7	4.2	-5	4	23	-24	0	115	160
17092 ERZINCAN	3942N	03931E	1154		886.3	1029.7	-1.1	-1.1	3.6	-1.2	2	20	-11	0	157	195
17096 ERZURUM	3957N	04110E	1758		828.3	1034.3	-9.2	-4.8	2.5	-1.0	2	8	-13	0	165	175
17098 KARS	4033N	04305E	1795		826.0	1031.9	-6.9	-1.3	2.8	-5	3	15	-5	0	155	170
17099 AGRI	3944N	04303E	1632		840.4	1036.0	-10.4		2.5		5	30		0	132	
17112 CANAKKALE	4008N	02624E	6		1028.9	1029.1	8.1	-4	7.8	-1.5	1	2	-115	0		
17116 BURSA	4011N	02904E	100		1017.3	1029.8	5.6	-2.0	6.7	-1.0	2	7	-111	0	74	75
17130 ANKARA/CENTRAL	3957N	03253E	891		923.6	1030.9	.0	-2.6	4.8	-1.0	2	6	-43	0	115	145
17140 YOZGAT	3949N	03448E	1298		874.1	1026.6	-2.0		4.4		4	16		0	65	70
17150 BALIKESIR	3937N	02755E	103		1016.5	1029.6	3.0	-4.0	6.6	-1.9	1	2	-105	0	96	115
17155 KUTAHYA	3925N	02958E	969		914.8	1030.8	.0		5.1		1	3		0	101	160
17160 KIRSEHIR	3909N	03410E	1007		910.2	1031.0	-1.2		4.5		2	10		0	118	120
17170 VAN	3827N	04319E	1669		836.6	1028.1	-1.9	-1.0	3.9	-2	5	41	8	0	169	130
17188 USAK	3841N	02924E	919		918.7	1027.2	4.1	.0	4.4	-2.2						
17190 AFYON	3845N	03032E	1034		907.0	1030.3	-2	-2.6	4.5	-1.4	0	T	-46	1	132	140

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17193 NEVSEHIR	3837N	03442E	1260		882.8	1031.8	-2.1		4.2		5	17		0	77	70
17199 MALATYA/BOLGE	3821N	03819E	948		914.7	1026.8	3.2		4.2		2	9		0	213	
17202 ELAZIG	3836N	03917E	902		909.9	1027.0	1.6		4.5		3	46		0	183	
17203 BINGOL	3852N	04030E	1177		893.1	1031.4	1.3		3.8		4	53		0	163	
17204 MUS	3844N	04131E	1320		875.7	1033.1	-5.0		3.6		5	77		0		
17210 SIIRT	3755N	04157E	896		919.0	1024.2	4.9	.2	5.2	-.7	6	87	-9	0	160	140
17220 IZMIR/GUZELYALI	3826N	02710E	29		1023.8	1026.7	9.2	-1.3	6.9	-2.6					232	185
17234 AYDIN	3751N	02751E	56		1018.7	1025.6	8.2		6.8						229	170
17237 DENIZLI	3747N	02905E	425		975.3	1026.7	6.7		5.2		0	T		0	168	145
<b>17240 ISPARTA</b>	3745N	03033E	997		909.8	1027.5	2.4	-1.0	4.6	-1.5	1	6	-84	0	209	
17244 KONYA	3758N	03233E	1032		907.6	1031.0	-.8	-2.8	4.3	-1.3	0	T	-44	1		
17250 NIGDE	3758N	03441E	1210		887.5	1030.4	-1.0	-2.7	4.2	-.9	3	6	-34	0	153	135
17255 KAHRAMANMARAS	3736N	03656E	572		955.8	1023.7	8.4	1.9	4.7	-2.2	3	23	-109	0	167	140
17260 GAZIANTEP	3705N	03722E	705		923.7	1023.8	6.3		4.5		3	51		0	136	115
17265 ADIYAMAN	3745N	03817E	672		944.7	1024.0	7.9		4.8		1	22		0	65	50
17270 SANLIURFA	3708N	03846E	549		958.0	1023.4	8.6	1.4	5.4	-2.0	3	25	-62	0	146	110
17280 DIYARBAKIR	3753N	04012E	687		943.6	1024.2	3.9	-.4	4.8	-1.8	3	32	-43	0	216	180
17282 BATMAN	3753N	04107E	545		951.1	1024.8	2.7		5.1		5	34		0	170	185
17285 HAKKARI	3734N	04346E	1728		830.0	1027.1	-2.8	-1.4	3.3	-.7	8	89	-4	0	171	150
17292 MUGLA	3713N	02822E	646		948.4	1025.5	5.8	-1.2	5.9	-2.2					57	50
17300 ANTALYA	3652N	03044E	64		1017.9	1023.6	13.2	1.8	7.5	-1.9	3	15	-207	0		
17340 MERSIN	3648N	03438E	3		1022.3	1023.3	13.0	1.8	6.8	-2.9	3	17	-118	0	156	100
17351 ADANA/BOLGE	3659N	03521E	27		1019.9	1022.7	11.7		6.8		0	T		0	184	135
17370 ISKENDERUN	3635N	03610E	4		1022.4	1022.8	14.1		7.1		3	23		0	173	130
<b>17375 FINIKE</b>	3618N	03009E	2		1022.3	1022.5	12.9		8.3		5	55		0	169	110
<b>CYPRUS</b>																
17609 LARNACA AIRPORT	3453N	03338E	2		1022.1	1022.5	13.8	.4	10.3		7	117	37		215	116
<b>RUSSIAN FEDERATION (EUROPE)</b>																
22113 MURMANSK	6858N	03303E	51		992.7	999.2	-5.8	3.3	3.5	.5	10	47	11	5	0	
<b>22165 KANIN NOS</b>	6839N	04318E	49		992.6	998.8	-2.8	3.6	4.5	.9	16	44	3	3	0	
<b>22217 KANDALAKSHA</b>	6709N	03221E	25		998.6	1001.9	-8.3	2.3	3.4	.6	14	61	28	6	0	
22235 KRASNOSCEL'E	6721N	03703E	156		981.3	1001.4	-8.2		3.9		16	40			0	
22471 MEZEN'	6552N	04413E	19		999.7	1002.2	-7.0		3.6		13	43		4	0	
22520 KEM'-PORT	6459N	03448E	8		1002.0	1003.0	-4.3		4.2		10	34		4	14	
<b>22550 ARHANGEL'SK</b>	6433N	04035E	4		1002.4	1003.4	-4.9	5.6	4.3	1.4	17	67	24	5	2	
22619 PADANY	6316N	03325E	128		989.2	1005.5	-2.4		4.9		14	67		6	0	
22641 ONEGA	6354N	03807E	13		1002.6	1004.2	-3.4	5.8	4.7	1.6	18	99	55	5	8	
22676 SURA	6335N	04538E	62		996.6	1004.5	-6.7		4.0		15	58		5		
22768 SHENKURSK	6206N	04254E	45		1000.5	1005.8	-3.8		4.5		16	67		5	7	
<b>22802 SORTAVALA</b>	6143N	03043E	19		1005.4	1007.7	.2	6.7	5.7	2.0	17	81	27	5	9	50
22820 PETROZAVODSK	6149N	03416E	110		993.3	1007.3	-1.6	6.0	5.2	1.8	16	54	13	4	7	64
<b>22837 VYTEGRA</b>	6101N	03627E	56		1000.4	1007.6	-1.1	6.9	5.3	2.0	23	113	59	5	7	44
<b>26063 ST.PETERSBURG (VOEJKOVO)</b>	5958N	03018E	6		1009.9	1010.7	2.1	6.7	6.3	2.2	15	0070	0020	0	14	108

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
26157 GDOV	5844N	02750E	40		1008.5	1013.6	1.9		6.4		7	27				
26275 STARAYA RUSSA	5801N	03119E	25		1010.9	1014.0	1.6		6.2		12	38			34	
26359 PUSKINSKIE GORY	5701N	02854E	108		1002.8	1016.4	1.7		6.4		12	47				
<b>26781 SMOLENSK</b>	5445N	03204E	239		989.6	1019.4	.5	6.1	5.8	1.9	15	52	-4		40	167
26997 TRUBCHEVSK	5235N	03346E	178		999.1	1021.5	.5		5.6		20	0052		0		
27037 VOLOGDA	5919N	03955E	130		993.0	1009.4	-2.2	6.7	5.0	1.8	18	70	28	5	3	15
<b>27051 TOT'MA</b>	5953N	04245E	134		991.5	1007.4	-3.3	6.6	5.0	2.0	19	82	33	5		0
27333 KOSTROMA	5744N	04047E	126		995.2	1011.3	-1.8	6.6	4.9	1.6	13	50	0	3	10	59
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		992.0	1011.9	-2.2		4.8		17	50		3	3	10
<b>27595 KAZAN'</b>	5536N	04917E	116		996.6	1011.3	-3.0	6.0	4.4	1.4	13	46	9	4	6	18
<b>27612 MOSKVA</b>	5550N	03737E	156		995.6	1015.2	.2	6.3	5.4	1.7	15	61	6			
<b>27648 ELAT'MA</b>	5457N	04146E	136		997.6	1014.1	-1.3	6.2	5.2	1.8	13	58	4	3	16	55
27675 PORETSKOE	5511N	04620E	136		995.3	1012.5	-2.7		4.5		8	26		2	15	60
27707 SUHINICHI	5406N	03521E	238		988.9	1018.6	-2		5.5							
27823 PAVELETS	5347N	03915E	209		990.5	1016.8	-9	6.0	5.3	1.7		39	-2	1	45	125
27857 ZAMETCHINO	5329N	04238E	131		999.1	1015.7	-1.2		5.1		10	36		3	27	80
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1008.0	1014.2	-2.6		4.7		12	49		4	21	50
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		992.5	1020.9	-6		5.3		11	68		4	44	
34123 VORONEZ	5142N	03913E	149		999.7	1018.5	.2		5.4		10	67		5		
34152 BALASHOV	5133N	04309E	159		997.6	1017.7	-1.1		5.1		12	45		2		
<b>34163 OKTJABR'SKIJ GORODOK</b>	5138N	04527E	201		991.3	1016.6	-2.0		4.8		14	37		4	26	57
34186 ERSHOV	5122N	04818E	111		1001.7	1015.8	-2.1		4.9		11	30		3	28	50
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1015.7	1020.2	.5		5.7		7	31		4		
34720 TAGANROG	4712N	03854E	32		1020.3	1024.4	1.9		5.9		6	32		2	81	30
34740 GIGANT	4631N	04121E	79		1014.4	1024.2	1.9		6.4		8	38		2	70	135
<b>34866 YASHKUL'</b>	4611N	04521E	-7		1023.4	1022.6	-3	.9	5.6	.6	4	17	-1			
34880 ASTRAHAN'	4617N	04759E	-21		1024.4	1021.8	2.1	3.9	6.1	1.3	9	41	26	5		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1023.1	1026.8	4.4		7.1		9	53		2	59	105
34949 STAVROPOL'	4507N	04205E	452		969.7	1025.4	1.3		5.7		11	89			65	
37001 ANAPA	4453N	03717E	32		1022.6	1026.7	5.6		7.6		6	28			77	130
37061 BUDENNOVSK	4447N	04408E	136		1008.0	1025.0	2.6		6.0		6	32			92	
37107 KRASNAYA POLYANA	4341N	04012E	569		958.8	1028.0	2.2		6.3		11	155		2	80	140
37126 SHADZHATMAZ	4344N	04240E	2056		794.2	1051.8	-3.8		2.7		6	20			133	
37228 VLADIKAVKAZ	4303N	04439E	703		940.7	1025.8	1.2				16	49			98	
37470 DERBENT	4204N	04818E	-18		1026.6	1024.3	7.1		6.8		6	35		3	102	
37472 MAHACHKALA	4250N	04733E	32		1026.8	1024.5	5.2	1.9	6.8	.2	9	41	12	3	100	149
37663 AH TY	4128N	04745E	1015		904.5	1049.3	.6		4.4		4	26		1	150	95
<b>ARMENIA</b>																
37682 AMASIA	4047N	04350E	1876		815.4	1552 Y	-6.5		3.6		3	19		1		
37717 SEVAN OZERO	4034N	04500E	1917		810.2	1534 Y	-3.6		3.4		3	22		4	170	
37781 ARAGAC H/M	4029N	04411E	3223		685.9	3100 Z	-9.4		2.5		6	53		2		
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		896.7	1538 Y	-2	-4	4.8	-2	4	29	7	4		
<b>AZERBAIJAN</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
37661 SHAKI	4113N	04710E	641		948.5	1024.6	3.9	1.1	5.6	.2	5	44	16			
37735 GANDJA	4043N	04625E	311		987.3	1025.5	5.6	1.5	5.7	.4	1	9	-9		182	
37747 EVLAKH AIRPORT	4037N	04709E	15		1024.1	1026.0	4.9	.4	6.6	.5	3	19	-1		161	155
37860 MASHTAGA	4032N	05000E	28		1021.2	1024.7	7.4	1.6	.8	-6.1	05	0030	0003		108	116
37936 NAXCIVAN	3912N	04525E	885		923.8	1030.8	-1.6	-2.5	4.9	.9	7	19	4			
<b>37989 ASTARA</b>	3827N	04853E	-22		1029.4	1026.7	8.3	1.5	8.8	1.7	9	157	54	0	132	120
<b>BELARUS</b>																
26554 VERHNEDVINSK	5549N	02757E	132		1002.3	1018.9	1.8		6.4		10	27		1	22	
26666 VITEBSK	5510N	03013E	176		997.3	1019.2	1.3	6.1	6.1	2.0	10	43	-9	2		
26825 GRODNO	5336N	02403E	134		1004.3	1022.8	2.6		6.7		10	51		4		
26850 MINSK	5356N	02738E	231		993.5	1022.3	1.6	5.4	6.1	1.7	8	41	-12	2	26	96
26863 MOGILEV	5357N	03004E	192		997.1	1021.2	1.0	5.5	6.0	1.7	8	31	-13	2		
26941 BARANOVICHI	5307N	02600E	193		999.6	1023.9	1.7		6.3		8	55		4		
26951 SLUTSK	5302N	02733E	162		1003.2	1023.6	1.0		6.3		9	53		4		
33008 BREST	5207N	02341E	146		1007.9	1026.1	3.6	5.3	6.7	1.6	8	37	-7	3	62	194
33019 PINSK	5207N	02607E	142		1007.7	1025.1	2.6		6.7		9	47		4	48	150
33036 MOZYR	5157N	02910E	190		1000.6	1024.3	1.0		6.1		8	57		4		
<b>33038 VASILEVICHI</b>	5215N	02950E	142		1006.0	1023.8	1.3	4.6	6.1	1.6	7	54	8	3	39	115
33041 GOMEL	5224N	03057E	126		1007.1	1023.0	1.6	5.2	6.0	1.6	6	34	-10	2	37	119
<b>ESTONIA</b>																
26038 TALLINN	5923N	02435E	34		1008.0	1011.7	3.3	6.2	6.9	2.3	16	73	18	4	39	217
26214 VILSANDI	5823N	02149E	6		1013.4	1014.2	5.4	5.1	7.5	2.1	8	30	-28	1	36	144
<b>26242 TARTU</b>	5818N	02644E	68		1005.5	1014.3	2.5	6.8	6.8	2.5	15	57	17	4	39	163
<b>GEORGIA</b>																
37279 ZUGDIDI	4231N	04153E	118		1012.6	1027.0	5.5		7.9			99		1		
37395 KUTAISI	4216N	04238E	114		1013.6	1027.8	6.1		7.4		8	146		1		
37432 PASANAURI	4221N	04442E	1070		900.5	1015.3	-1.7		3.6		3	17		0		
37545 TBILISI	4145N	04446E	427		973.5	1025.9	5.1		7.3		1	3		0		
37621 BOLNISI	4127N	04433E	534		960.5	1025.6	4.4		4.6		5	7		0		
<b>KAZAKHSTAN</b>																
34398 ZHALPAKTAL	4940N	04929E	10		1016.3	1017.6	-1.1	5.7	5.0	1.5	9	57	34		44	107
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1020.7	1019.5	.3		5.4		9	36			44	
<b>LATVIA</b>																
26346 ALUKSNE	5726N	02702E	193		991.2	1015.9	1.3		6.6		15	71			30	115
<b>26406 LIEPAJA</b>	5629N	02101E	7		1017.8	1018.4	4.8	5.1	7.4	1.9	14	54	-13		45	161
26424 DOBELE	5637N	02319E	44		1012.7	1018.2	3.0		7.0		10	27			56	190
26544 DAUGAVPILS	5552N	02637E	122		1003.5	1019.0	2.2	6.0	6.7	2.3	12	36	-10		25	114

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>LITHUANIA</b>																
26509 KLAIPEDA	5544N	02104E	7		1019.1	1020.0	4.6	4.7	7.4	1.9	16	85	17	4	41	152
26524 SIAULIAI	5556N	02319E	107		1006.0	1019.5	2.4	5.0	6.8	2.0	11	39	-5	2	50	172
26531 BIRZAI	5612N	02446E	62		1011.2	1018.9	2.5	5.7	6.7	2.1	13	40	-6	2	45	
26629 KAUNAS	5453N	02350E	77		1011.8	1021.7	2.5	4.8	6.9	2.1	13	61	14	5	45	150
26730 VILNIUS	5438N	02506E	162		1002.4	1022.1	1.6	4.5	6.4	1.8	17	62	7	4	40	160
<b>REPUBLIC OF MOLDOVA</b>																
33748 CORNESTI	4720N	02805E	232		1000.3	1029.5	2.9		6.5		1	3		0		
33815 CHISINAU	4701N	02859E	173		1007.2	1028.5	3.0	3.3	5.9	.7	1	2	-36	0	124	214
33829 TIRASPOL	4654N	02936E	40		1024.1	1029.3	1.4		5.8			16		0	101	190
33883 KOMRAT	4618N	02838E	133		1012.2	1029.3	2.3		6.0		01	1		0		
<b>UKRAINE</b>																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		1003.0	1027.4	3.3		6.7		6	23		1		
33213 OVRUCH	5119N	02847E	170		1003.7	1025.0	1.6	4.5	6.2		9	33	-13	2		
33275 SUMY	5051N	03440E	181		999.8	1022.7	.2	4.2	5.7		9	42	-12	3		
33301 RIVNE	5035N	02608E	231		998.2	1027.1	2.0	4.5	6.4		6	27	-10	2		
<b>33317 SHEPETIVKA</b>	5010N	02702E	278		992.6	1027.2	1.8		6.4		5	27		1	63	165
33345 KIEV	5024N	03034E	167		1004.2	1025.2	1.9	4.2	6.0	1.2	6	8	-44	1		
<b>33377 LUBNY</b>	5000N	03301E	158		1004.7	1024.6	.8	3.9	5.7		6	35	-25	1		
33393 L'VIV	4949N	02357E	323		988.8	1028.9	2.7	4.8	6.5	1.7	9	30	-27	1	100	270
33415 TERNOPIL'	4932N	02540E	329		987.5	1028.3	2.5	5.4	6.2		5	21	-18	1		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		984.7	1028.2	1.9	4.5	6.2		3	18	-25	1		
33506 POLTAVA	4936N	03433E	160		1003.9	1024.1	.4	3.5	5.8	1.1	6	43	-8	3		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		994.4	1029.3	2.6	4.7	6.1		4	8	-32	1		
33562 VINNYTSIA	4914N	02836E	298		990.4	1027.5	1.7	4.2	6.1	1.4	6	14	-29	1	70	171
<b>33587 UMAN'</b>	4846N	03014E	216		1000.3	1027.3	1.7	4.1	5.9	1.1	2	8	-40	1		
33631 UZHGOROD	4838N	02216E	124		1017.1	1031.9	2.7	3.1	6.8	1.6	11	22	-47	1	37	80
33658 CHERNIVTSI	4822N	02554E	246		998.4	1029.2	2.9	4.8	6.3	1.6	2	4	-33	0	102	192
33711 KIROVOHRAD	4831N	03212E	171		1004.8	1026.4	1.2	3.5	5.7		4	12	-30	1		
33761 LIUBASHIVKA	4751N	03016E	183		1005.0	1028.0	1.9	3.6	6.0		01	1	-40	0		
33777 VOZNESENS'K	4734N	03120E	34		1023.5	1027.7	2.3		6.1			2		1		
33791 KRYVVI RIH	4802N	03313E	124		1010.5	1026.1	.9	2.5	5.8		3	11	-32	1	67	165
33837 ODESA	4626N	03046E	42		1023.3	1028.6	3.6	2.2	6.5	.6	0	0	-48	0	68	119
33889 IZMAIL	4522N	02851E	30		1025.8	1029.6	2.8	1.8	6.3	.5	0	0	-41	0	148	
33902 KHERSON	4638N	03234E	54		1020.7	1027.5	2.3	2.2	6.4		1	2	-38	1	104	195
<b>33915 ASKANIIA-NOVA</b>	4627N	03353E	30		1023.7	1027.5	2.4	2.1	6.2	.3	2	8	-29	1	100	200
33946 SIMFEROPOL'	4441N	03408E	181		1005.5	1028.1	3.1	.7	6.7	.2	3	14	-40	1	101	135
<b>33998 AI-PETRI</b>	4426N	03405E	1180		888.0		-1.3	.2	4.0		5	23	-150	1	122	175
34300 KHARKIV	4958N	03608E	155		1003.2	1022.8	.4	3.8	5.5	.9	8	56	11	4	57	184
34415 IZIUM	4911N	03718E	78		1013.1	1023.0	.7		5.8		7	37		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		1006.5	1024.9	.4	2.5	5.7		6	28	-24	1	71	
34607 PRYSHYB	4716N	03520E	88		1015.2	1026.4	1.5		6.0		3	13		1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
34712 MARIUPOL'	4702N	03730E	70		1016.1	1024.9	2.1		6.3		4	16		1		
<b>ISRAEL</b>																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		913.5	1529 Y	8.5		6.9		6	78		2		
40179 BET DAGAN	3200N	03449E	35		1017.7	1021.4	13.5	-.3	10.6		8	127	-16	3	226	120
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1017.0	1021.9	14.0		10.3		9	110		2		
<b>40199 EILAT</b>	2933N	03457E	12		1018.8	1021.4	16.3	.1	8.1		0	0	-6	2		
<b>JORDAN</b>																
40250 H-4 'IRWAISHED'	3230N	03812E	683		940.3	1020.7	8.5		7.8		1	4		2	197	105
40265 MAFRAQ	3222N	03615E	683		943.7	1024.6	8.5		7.3		2	30		3	210	120
40296 GHOR SAFI	3102N	03528E	-350		1065.2	1021.9	16.6		10.9		2	2			165	95
40310 MA'AN	3010N	03547E	1069		898.6	1052.0	7.1	-1.9	6.1	-6	01	1	-6	3	225	101
<b>ASIA</b>																
<b>RUSSIAN FEDERATION (ASIA)</b>																
<b>20046 POLARGMO IM. E.T. KRENKELJA</b>	8037N	05803E	22		997.4	1000.4	-15.1	8.0	2.0	.9	7	26	0	0		
<b>20069 OSTROV VIZE</b>	7930N	07659E	10		1001.0	1002.9	-15.5	8.4	1.9	.9	4	12	-3	2		
<b>20292 GMO IM.E.K. FEDOROVA</b>	7743N	10410E	15		1007.5	1009.2	-21.8	4.3	1.0	.3	7	21	3	0		
20476 MYS STERLEGOVA	7525N	08854E	11		1006.2	1007.5	-22.5		.9		8	92				
<b>20667 IM. M.V. POPOVA</b>	7320N	07003E	7		1000.8	1001.6	-12.9		2.4		12	29		2		
<b>20674 OSTROV DIKSON</b>	7330N	08024E	47		998.9	1005.0	-17.2	5.7	.2	-1.0	10	57	26	5		
<b>20744 MALYE KARMAKULY</b>	7222N	05242E	15		995.8	996.5	-6.3	5.7	3.3	.9	7	18	-13			
<b>20891 HATANGA</b>	7159N	10220E	33		1008.2	1012.9	-28.5	1.2	.6	.0	5	10	-10	2		
20982 VOLOCHANKA	7058N	09430E	40		1006.5	1012.2	-27.9		.6		5	14		2		
<b>21432 OSTROV KOTEL'NYJ</b>	7600N	13750E	8		1015.3	1017.4	-27.5	.1	.6	.0	0	T	-8			
21802 SASKYLAH	7158N	11400E	18		1013.0	1015.0	-31.5		.4			2				
21908 DZALINDA	7008N	11350E	62		1007.6	1014.5	-32.5		.4		5	7				
<b>21921 KJUSJUR</b>	7041N	12720E	33		1015.5	1020.5	-35.0	.0			09	0020				
<b>21931 JUBILEJNAJA</b>	7046N	13610E	24		1015.0	1018.6	-35.6		.0		0	0				
<b>21946 CHOKURDAH</b>	7037N	14750E	61		1013.3	1022.1	-33.7	-.8	.3	-.1	2	6	-6			
<b>21982 OSTROV VRANGELJA</b>	7059N	17820E	5		1013.3	1016.2	-20.0	1.4	1.0	.0	2	8	-2		0	
23022 AMDERMA	6945N	06142E	49		995.6	1002.2	-10.1		2.8		8	21				
23032 MARESALE	6943N	06648E	25		1000.4	1003.5	-12.6		2.3		3	13			0	
23058 ANTIPAJUTA	6905N	07651E	3		1007.1	1007.6	-20.2		1.4		3	13				
<b>23205 NAR'JAN-MAR</b>	6738N	05302E	12		1000.4	1001.8	-10.0	4.3	2.8	.6	14	36	6	4	0	
23242 NOVYJ PORT	6741N	07253E	12		1004.9	1006.6	-17.9		1.6		4	18			0	
23256 TAZOVSKOE	6728N	07844E	8		1004.8	1008.5	-20.6		1.3		7	20			0	
23274 IGARKA	6728N	08634E	31		1007.6	1011.4	-21.2		1.3		13	43		3	0	
23324 PETRUN'	6626N	06046E	62		997.6	1005.7	-13.6		2.2		7	18		1	0	
<b>23330 SALEHARD</b>	6632N	06640E	16		1004.6	1006.8	-17.2	3.5	1.8	.5	9	32	8		0	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23383 AGATA	6653N	09328E	278		979.4	1018.0	-27.0		.9		10	30		3		
<b>23405 UST'-CIL'MA</b>	6526N	05216E	68		994.0	1004.3	-10.4	3.7	2.9	.6	12	38	-4	2	0	
23445 NADYM	6528N	07240E	19		1005.2	1007.9	-19.2		1.5							
23463 YANOV-STAN	6559N	08416E	40		1006.0	1011.0	-20.1		1.6							
<b>23472 TURUHANSK</b>	6547N	08756E	38		1005.9	1011.5	-16.3	7.4	1.7	.6	13	58	16	4	1	
<b>23552 TARKO-SALE</b>	6455N	07749E	27		1005.2	1008.9	-19.1	2.8	1.6	.3	10	35	5	6	0	
<b>23631 BEREZOVO</b>	6356N	06503E	32		1003.2	1007.5	-16.3	2.5	1.8	.3	11	40	10	5	0	
23662 TOL'KA	6359N	08205E	33		1005.4	1010.1	-17.6		1.8		12	37			1	
23678 VERHNEIMBATSK	6309N	08757E	46		1005.9	1011.9	-11.9		2.6		18	62		5		
<b>23711 TROICKO-PECHERSKOE</b>	6242N	05612E	139		989.2	1007.3	-11.6	2.9	2.8	.6	15	67	16	4	11	
<b>23724 NJAKSIMVOL'</b>	6226N	06052E	51		1001.2	1006.6	-18.5	-9	1.8	.1	10	37	5		2	
23734 OKTJABR'SKOE	6227N	06603E	72		998.1	1007.7	-14.5		2.0		11	42			5	
23867 LAR' YAK	6106N	08015E	57		1002.6	1010.1	-14.1		2.5		18	44			7	
<b>23884 BOR</b>	6136N	09001E	58		1006.4	1014.0	-11.2	10.7	2.9	1.6	23	65	18	5	4	36
<b>23891 BAJKIT</b>	6140N	09622E	262		985.1	1018.3	-17.4	10.8	1.7	.8	18	60	26	5	4	27
<b>23914 CHERDYN'</b>	6024N	05631E	207		981.0	1007.6	-9.1	4.2	3.4	1.0	19	85	26	4	7	50
23921 IVDEL'	6041N	06027E	95		995.7	1008.2	-14.2	1.7	2.1	.1	12	36	10	4	40	160
<b>23933 HANTY-MANSIJSK</b>	6101N	06902E	46		1001.6	1007.5	-13.8	2.9	2.3	.5	12	47	16		2	20
<b>23955 ALEKSANDROVSKOE</b>	6026N	07752E	48		1003.1	1009.5	-13.6	4.5	2.5	.8	14	36	13		25	93
23966 VANZIL'-KYNAK	6021N	08405E	99		998.8	1011.9	-12.2		2.7		19	63				0
23986 SEVERO-ENISEJSK	6023N	09320E	519		951.6	1016.8	-11.2		2.5		24	54		6		
<b>24125 OLENEK</b>	6830N	11220E	220		987.2	1018.1	-30.0	3.3	.5	-1	4	17	3			
24136 SUHANA	6837N	11820E	77		1008.2	1019.0	-34.3		.4		7	15			0	
<b>24143 DZARDZAN</b>	6844N	12400E	39		1015.1	1020.8	-34.2	1.7	.3	.0	9	22	8			
<b>24266 VERHOJANSK</b>	6733N	13320E	137		1005.8	1026.7	-45.8	-2.2	.1	-1	1	4	-6		0	
<b>24329 SHELAGONTSY</b>	6615N	11410E	236		987.7	1021.7	-34.4	3.9	.4	-1	3	12	1		0	
<b>24343 ZHIGANSK</b>	6646N	12320E	92		1008.4	1021.9	-34.2	2.5	.3	.0	10	28	15		0	
<b>24382 UST'-MOMA</b>	6627N	14310E	196		997.6	1026.8	-42.3		.1		01	1			0	
<b>24507 TURA</b>	6416N	10010E	168		993.9	1020.6	-27.7	4.4	.7	.2	8	30	9	5	1	
24606 KISLOKAN	6335N	10350E	211		992.0	1021.6	-28.1		.7		11	32		6	15	
<b>24641 VILJUJSK</b>	6346N	12130E	111		1005.3	1021.2	-30.6	4.4	.5	.1	10	23	8		1	
24661 SEGEN-KYUEL'	6400N	13010E	208		994.2	1029.3	-38.4		.2		5	14				
<b>24671 TOMPO</b>	6357N	13550E	402		969.5	1028.9	-42.3		.1		3	8			0	
<b>24688 OJMJAKON</b>	6315N	14300E	741		928.0	1036.6	-46.3	-7	.1	.0	1	4	-6		15	
24713 NAKANNO	6253N	10820E	246		987.4	1021.7	-27.0		.9		7	27			14	
<b>24738 SUNTAR</b>	6209N	11730E	133		1002.1	1021.3	-26.2	5.0	1.0	.4	12	28	11		5	
24790 SUSUMAN	6247N	14810E	655		935.5	1029.5	-40.7		.2		2	6			46	
<b>24817 ERBOGACEN</b>	6116N	10800E	291		982.9	1021.0	-20.4	8.6	1.5	.8	16	42	24		8	44
<b>24908 VANAVARA</b>	6020N	10210E	260		985.9	1020.7	-16.6	10.9	2.2	1.3	17	42	16	5	5	19
<b>24959 JAKUTSK</b>	6201N	12940E	101		1008.7	1023.4	-34.3	4.5	.3	.1	3	13	1		18	
<b>24966 UST'-MAJYA</b>	6023N	13420E	170		998.8	1023.4	-33.8	5.2	.3	.0	9	18	5		41	195
24967 TEGYULTYA	6028N	13000E	171		1000.7	1025.3	-32.0		.5		10	23				
25062 MYS BILLINGSKA	6953N	17540E	3		1018.5	1018.9	-26.5		.7		1	4				
25138 OSTROVNOE	6807N	16410E	94		1007.2	1021.1	-37.3		.2		3	9			1	
25206 SREDNE-KOLYMSK	6727N	15340E	21		1018.9	1022.0	-35.3		.3		3	8				
<b>25248 ILIRNEJ</b>	6715N	16750E	353		971.1	1022.2	-38.5	-5.3	.2	-3	3	7	-10		0	

# SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
25282 MYS VANKAREM	6750N	17050W	5		1011.9	1012.6	-23.9		.9		6	12			0	
25378 EGVEKINOT	6621N	17900W	26		1005.7	1008.7	-15.1		1.2			2				
<b>25399</b> MYS UELEN	6610N	16950W	3		1003.6	1004.5	-15.4	1.7	1.7	.0	6	24	-4		1	
<b>25400</b> ZYRYANKA	6544N	15050E	43		1016.6	1022.9	-35.9	-6	.3	.0	4	11	-6		0	
25428 OMOLON	6514N	16030E	264		983.7	1021.6	-37.7		.2		5	11			0	
25503 KORKODON	6445N	15350E	98		1008.9	1023.4	-36.5		.2		4	19			4	
25538 VERHNEE PENZINO	6413N	16410E	326		970.3	1015.5	-30.9		.5		3	6		4	0	
<b>25551</b> MARKOVO	6441N	17020E	26		1007.9	1011.2	-25.8	-3	.8	-2	7	29	-3		14	
<b>25563</b> ANADYR'	6447N	17730E	61		999.2	1007.5	-19.6	.4	1.3	-2	8	37	-3		17	
25705 SREDNIKAN	6227N	15210E	260		985.4	1023.2	-37.2		.2		8	22			5	
25745 KAMENSKOE	6228N	16612E	40		1003.8	1009.4	-24.6		.8		8	26		2	16	
25927 BROHOVO	5939N	15410E	5		1008.7	1009.4	-19.1		1.2		6	35		0	79	
28009 KIRS	5922N	05213E	169		986.9	1008.4	-6.2		3.8		18	66		5		
<b>28064</b> LEUSI	5937N	06543E	72		998.4	1007.6	-11.7	3.0	2.5	.5	9	38	15	6	16	46
<b>28138</b> BISER	5831N	05851E	463		950.3	1008.9	-9.8	4.0	3.2	1.0	16	82	19	4	19	73
28224 PERM'	5801N	05618E	171		987.0	1008.9	-7.0		3.5		19	71			16	80
28255 TURINSK	5803N	06341E	103		995.2	1008.5	-10.2		2.9		14	57		6		
<b>28275</b> TOBOL'SK	5809N	06815E	50		1002.6	1008.8	-10.2	5.0	2.8	.9	14	65	42	5	36	86
28418 SARAPUL	5628N	05344E	133		993.2	1010.2	-4.8		4.0		13	53		4	17	55
28434 KRASNOUFIMSK	5639N	05747E	206		984.0	1010.2	-7.0	5.5	3.4	1.0	16	61	27	6	12	38
<b>28493</b> TARA	5654N	07423E	73		1001.7	1011.2	-8.4	7.1	3.2	1.4	14	53	28	6	23	42
28552 SADRINSK	5604N	06339E	89		998.4	1009.8	-7.8	4.6	3.1	.9	9	46	22	5	38	70
28573 ISHIM	5606N	06926E	82		1000.1	1010.8	-8.6		3.2		12	43			38	
28666 MAKUSINO	5515N	06718E	140		992.3	1010.3	-8.3		3.9		13	41		6	47	65
<b>28698</b> OMSK	5501N	07323E	122		997.0	1012.8	-7.6	6.8	3.4	1.4	12	47	26		38	62
28704 CULPANOVO	5430N	05025E	78		1002.4	1012.2	-3.7		4.2		11	37		4	26	65
<b>28722</b> UFA-DIOMA	5443N	05550E	104		998.2	1011.5	-5.0	5.8	3.9	1.2	19	57	11		13	33
28748 TROIJK	5405N	06137E	192		986.9	1011.4	-7.3		3.1		7	27		4	41	
29111 SREDNY VASJUGAN	5913N	07814E	69		1001.3	1010.4	-11.2		2.7		15	48			3	
<b>29231</b> KOLPASEVO	5819N	08257E	75		1003.4	1013.3	-9.1	8.4	3.1	1.4	16	41	11		8	21
<b>29263</b> ENISEJSK	5827N	09209E	79		1007.4	1018.1	-8.1	10.8	3.3	1.8	19	47	12	5	22	100
<b>29282</b> BOGUCANY	5823N	09727E	133		1003.0	1020.7	-11.2	10.2	2.6	1.4	11	26	7	5	14	100
29313 PUDINO	5732N	07922E	97		999.9	1012.5			3.1		15	45			18	
29328 BAKCHAR	5705N	08155E	110		1000.2	1014.4	-7.5		3.3		17	39			1	
29379 TASEEVO	5712N	09433E	168		999.6	1021.5	-9.5		3.0		9	21				
29594 TAJSHET	5557N	09800E	307		983.8	1023.5	-8.7		2.7		6	17		1	49	
<b>29612</b> BARABINSK	5520N	07822E	120		999.4	1014.9	-7.6	7.8	3.4	1.5	9	32	10		25	40
29645 KEMEROVO CGMS	5515N	08613E	148		1000.8	1019.9	-6.1		3.6		17	63			29	
29752 NENASTNAYA	5445N	08849E	1183		876.8	1042.4	-8.8		2.8		22	0030		5	020	030
29789 VERHNJAJA GUTARA	5413N	09658E	984		904.1	1027.0	-12.5		2.2		2	4			32	
<b>29866</b> MINUSINSK	5342N	09142E	254		991.5	1024.4	-7.5	8.4	3.0	1.3	3	6	-5	2	30	88
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		994.8	1023.7	-5.2		3.5		13	67		5		
<b>30054</b> VITIM	5927N	11230E	190		998.5	1024.2	-18.3	7.9	1.6	.7	17	44	10		6	33
30089 DZHIKIMDA	5901N	12140E	175		1001.1	1025.5	-24.9		.9		9	23				
<b>30230</b> KIRENSK	5746N	10800E	259		990.6	1025.3	-16.5	8.0	1.9	.9	8	24	-3		35	121
30252 MAMAKAN	5749N	11410E	249		995.6	1029.6	-23.0		1.0		11	27			11	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
30309 BRATSK	5617N	10140E	416		970.9	1024.5	-9.8	7.8	2.6	1.0	6	16	-4		41	95
<b>30372 CHARA</b>	5654N	11810E	711		934.5	1031.0	-27.9	2.7	.6	.1	2	6	2	4	101	171
30385 UST'-NJUKZHA	5635N	12120E	426		970.2	1031.6	-29.2		.5		4	11			76	35
30433 NIZHNEANGARSK	5547N	10930E	487		964.6	1026.9	-13.1	4.3	1.7	.5	8	22	6	4	65	103
30521 ZHIGALOVO	5448N	10510E	426		974.5	1030.8	-19.4	5.1	1.3	.3	5	12	-6		46	98
<b>30554 BAGDARIN</b>	5428N	11330E	903		913.9	1035.1	-27.6	-1.3	.6	-1		7	5	5	103	110
30612 BALAGANSK	5400N	10300E	427		972.3	1028.5	-14.9		1.8		3	7				
30636 BARGUZIN	5337N	10930E	489		965.9	1032.2	-22.8		.9		7	20		1	26	44
30650 ROMANOVKA	5312N	11240E	923		912.1	1034.0	-29.1		.8		3	11		6		
<b>30673 MOGOCHA</b>	5345N	11940E	625		945.7	1030.7	-26.9	.7	.6	.0	3	7	2	4	121	119
<b>30710 IRKUTSK</b>	5216N	10410E	469		967.0	1027.4	-10.0	6.0	2.6	.9	9	18	-1		59	95
30758 CHITA	5205N	11320E	671		942.8	1032.5	-22.6	.2	.9	.0	2	7	3	5	109	101
30777 SRETENSK	5214N	11740E	525		960.1	1031.7	-25.0		.7		1	5		3	126	107
30844 HILOK	5121N	11020E	802		928.0	1032.9	-19.7		1.3		2	9		4		
<b>30879 NERCHINSKIJ ZAVOD</b>	5119N	11930E	619		947.6	1030.5	-22.4	2.2	1.0	.2	3	10	5	5	124	110
<b>30925 KJAHTA</b>	5022N	10620E	797		928.5	1031.5	-16.5		1.4		5	8		5	132	108
30935 KRASNYY CHIKOJ	5022N	10840E	771		932.5	1033.5	-19.0		1.6		5	10		4	94	85
<b>30949 KYRA</b>	4934N	11150E	908		914.9	1031.5	-18.0	.6	1.2	.1	2	5	3	5	153	100
<b>30965 BORZYA</b>	5024N	11630E	676		941.6	1031.8	-22.8	.4	.9	.0	4	9	6	5	119	86
<b>31004 ALDAN</b>	5837N	12520E	679		934.9	1023.7	-19.3	5.9	1.3	.5	14	37	6		28	68
<b>31088 OHOTSK</b>	5922N	14310E	6		1011.3	1012.0	-20.2	-2	.8	-2	0	T	-17	1	105	194
31137 TOKO	5617N	13100E	850		915.4	1030.5	-33.3		.2		8	23				
31152 NEL' KAN	5739N	13600E	318		979.1	1023.2	-27.4		.6		4	9			27	
<b>31168 AYAN</b>	5627N	13800E	8		1013.0	1014.0	-12.4	4.1	1.4	.4	6	30	-5		66	94
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1014.2	1015.3	-12.2		2.0		7	31			80	
<b>31253 BOMNAK</b>	5443N	12850E	357		975.2	1026.0	-28.5	1.5	.7	.2	4	14	4	1	78	92
<b>31329 EKIMCHAN</b>	5304N	13250E	542		952.2	1024.9	-23.8	6.0	.9	.4	3	9	-4	2	74	70
<b>31369 NIKOLAEVSK-NA-AMURE</b>	5309N	14040E	68		1008.0	1014.1	-15.4	4.9	1.7	.5	7	29	-16			
<b>31416 IM POLINY OSIPENKO</b>	5225N	13630E	73		1007.9	1016.3	-21.1	3.9	1.2	.4	5	15	0		126	109
31439 BOGORODSKOE	5223N	14020E	35		1011.0	1015.7	-17.2		1.4		4	26				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		906.4	1024.7	-24.7		.8		3	11		0		
<b>31707 EKATERINO-NIKOL'SKOE</b>	4744N	13050E	73		1012.6	1022.4	-15.2	2.7	1.6	.4	4	29	19		163	107
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1012.0	1015.2	-10.1		1.9		5	58			150	115
31873 DAL'NERECHENSK	4552N	13340E	101		1009.6	1023.1	-14.4		1.8		8	39				
<b>31960 VLADIVOSTOK</b>	4307N	13150E	183				-6.1	3.4	2.1	-1	3	26	7		141	90
31961 TIMIRYAZEVSII	4353N	13150E	37		1019.2	1024.0	-9.4		2.4		3	21			159	100
31989 PREOBRAZHENIE	4254N	13350E	43		1015.1	1020.6	-2.7		3.0		3	64				
32027 POGIBI	5213N	14130E	6		1012.4	1013.3	-10.7		2.1		5	24			98	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1009.8	1013.8	-8.9	3.8	2.4	.4	11	61	6	3	73	128
32076 POGRANICHNOE	5024N	14340E	8		1010.7	1011.7	-10.4		2.3		7	66		5	131	110
<b>32098 PORONAJSK</b>	4913N	14300E	8		1012.3	1013.5	-12.3	.6	2.3	.4	4	48	9	4	131	107
32099 MYS TERPENIYA	4839N	14440E	6		1010.8	1011.6	-4.9		3.4		8	60			79	30
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1010.6	1013.7	-7.5	1.2	3.2	.3	8	29	-34	1	113	111
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1008.0	1014.1	.2	1.2	4.7	.4	12	88	19	5	122	108
32213 MYS LOPATKA	5052N	15640E	47		996.1	1002.4	-2.9		4.2		13	69		2	82	160
<b>32252 UST'-VOYAMPOLKA</b>	5830N	15910E	7		1004.2	1005.1	-17.3	-3.6	1.6	-6	10	32	5	3	38	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
32287 UST'- HAJRJUZOVO	5705N	15640E	8		1003.3	1004.4	-13.1		2.2		9	28		3	57	125
<b>32389 KLJUCHI</b>	5619N	16050E	29		1000.3	1004.2	-16.7	-2.6	1.4	-7	10	43	-21	1	75	179
32477 SOBOLEVO	5418N	15550E	14		1000.0	1003.3	-13.5		2.0		14	53		3	100	155
32509 SEMYACHIK	5407N	15950E	27		997.2	1000.6	-6.6		2.1		5	81		3	118	140
<b>32618 OSTROV BERINGA</b>	5512N	16550E	18		995.7	998.0	-4.1	-2.1	3.7	-7	11	39	-30	1	14	42
35011 SOROCHINSK	5226N	05308E	123		998.0	1013.9	-3.8		4.4		13	51		5		
36064 YAJLJU	5146N	08736E	480		965.5	1025.3	-1.5		3.5		3	8			57	
36096 KYZYL	5143N	09430E	628		953.7	1037.9	-20.2		1.1		5	15		4	28	40
36229 UST'- KOKSA	5017N	08537E	978		910.3	1032.9	-12.1		2.1		12	43			58	
36259 KOSH-AGACH	5001N	08841E	1759		824.4	1533 Y	-21.8		.9			2			94	
36307 ERZIN	5016N	09507E	1101		900.4	1052.3	-23.1		.3		3	8		0		
<b>KAZAKHSTAN</b>																
28676 PETROPAVLOVSK	5447N	06907E	101		998.4	1011.4	-7.9		3.2		14	40		5	43	
28766 BLAGOVESHCHENKA	5422N	06658E	151		991.8	1011.3	-8.0		3.2		12	33		5	46	
28879 KOKSHETAY	5317N	06923E	229		984.0	1013.3	-6.1	5.7	3.5	1.3	6	16	5	4	35	47
<b>28952 KOSTANAY</b>	5313N	06337E	170		992.8	1012.3	-6.9	5.8	3.2	.9	13	59	39		46	59
28966 RUZAEVKA	5249N	06658E	227		985.6	1014.0	-7.1		3.6		13	44				
<b>29807 IRTYSHSK</b>	5321N	07527E	94		1003.8	1015.9	-6.6	7.6	3.4	1.3	6	21	6			
35067 ESIL'	5153N	06620E	221		986.4	1014.6	-6.3		3.6		12	27		5		
<b>35078 ATBASAR</b>	5149N	06822E	304		977.2	1015.9	-6.9	6.9	3.6	1.5	11	38	18	5	41	49
35108 URALSK	5115N	05117E	37		1010.6	1015.3	-2.4	6.0	4.7	1.6	12	32	4	0	34	52
35188 ASTANA	5108N	07122E	350		974.4	1018.6	-5.4	7.2	3.7	1.4	12	41	24	5		
35217 DZHAMBETY	5015N	05234E	32		1011.8	1015.7	-2.7		4.7		11	36				
35229 AKTOBE	5017N	05709E	219		987.8	1015.5	-3.8	6.2	4.2	1.4	16	56	31	6		
35357 BARSHINO	4941N	06931E	350		974.9	1019.1	-5.3		3.2		3	9			69	
<b>35394 KARAGANDA</b>	4948N	07309E	553		952.8	1022.0	-5.8	5.3	3.6	1.2	20	78	56		56	57
35406 TAIPAK	4903N	05152E	2		1017.5	1017.7	-3.2	3.6	4.9	1.4	11	3	-19	0	33	46
<b>35416 UIL</b>	4904N	05441E	128		1005.0	1017.3	-2.2	5.2	4.8	1.6	17	53	31	1	39	52
35426 TEMIR	4909N	05707E	234		987.6	1016.9	-3.3		4.6		15	43		5		
<b>35576 KZYLZAR</b>	4818N	06939E			976.6	1022.3	-4.5	7.0	3.7	1.2	5	29	13			
35671 ZHEZKAZGAN	4748N	06743E	346		978.2	1021.7	-4.0		4.1		12	34			39	
35700 ATYRAU	4707N	05155E	-22		1022.2	1019.8	.6	4.9			8	49	37		17	23
35746 ARALSKOE MORE	4647N	06139E	62		1013.6	1020.3	-1.2	5.9	5.0	1.7	6	19	8	3	49	46
<b>35796 BALHASH</b>	4648N	07505E	350		982.7	1027.0	-3.6	6.3	4.4	1.8	7	37	24		57	44
<b>35849 KAZALINSK</b>	4546N	06207E	68		1013.2	1021.8	-.5	5.1	5.4	1.8	10	35	23	5	56	53
<b>35925 SAM</b>	4524N	05607E	88		1010.1	1021.3	.3	4.1	5.7	1.4	10	44	32			
35953 DZHUSALY	4530N	06405E	103		1010.0	1022.6	-.4		5.4		12	42		6		
36003 PAVLODAR	5218N	07656E	122		1003.3	1018.7	-5.4		3.4		7	32		0	59	15
<b>36177 SEMIPALATINSK</b>	5025N	08018E	196		999.5	1024.8	-3.6	8.9	3.7	1.5	4	35	15	5	90	96
36208 LENINOGORSK	5020N	08333E	811		927.2	1027.0	-5.8	4.7	3.2	1.1	12	60	38	6		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		978.9	1030.1	-6.2		3.4		6	22			56	60
<b>36535 KOKPEKTY</b>	4845N	08222E	512		966.1	1031.8	-9.6	7.3	2.8	1.2	20	103	70		44	43
<b>36859 ZHARKENT</b>	4410N	08004E	645		950.9	1030.3	-1.7	2.7	4.3	.7	3	12	0		122	84
<b>36870 ALMATY</b>	4314N	07656E	851		925.0	1027.1	.2	4.0	4.4	.5	5	29	-4	2	111	110
38062 KYZYLORDA	4451N	06530E	130		1007.4	1023.8	.6	5.4	5.7	1.8	10	41	22	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38069 CHILI	4410N	06645E	153		1001.7	1020.9	1.1		5.3		11	32		5		
38198 TURKESTAN	4316N	06813E	207		1000.3	1026.5	1.8	3.2	5.9	1.2	12	57	27		71	58
38328 SHYMKENT	4219N	06942E	604		953.1	1026.1	2.3		5.2		9	81		4	83	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		929.4	1026.4	1.6		4.8		10	101		3	97	
38341 ZHAMBYL	4251N	07123E	655		947.0	1026.1	1.6		5.0		7	26		3	111	
38343 KULAN	4257N	07245E	683		941.5	1027.0	-3		4.4		6	18		3		
38439 CHARDARA	4122N	06800E	275			1026.4	3.9									
<b>KYRGYZSTAN</b>																
36974 NARYN	4126N	07600E	2041		801.9	1592 Y	-11.5	.4	2.2	.3	5	10	1	3		
36982 TIAN-SHAN'	4153N	07814E	3639		653.8		-17.5		1.1		3	12		4		
38345 TALAS	4231N	07213E	1218		818.1	1511 Y	-2.5		.4		5	9		2		
38353 BISHKEK	4251N	07432E	760		936.1	1028.1	1.1	2.2	4.1	-1	7	44	17	5	129	113
38616 KARA-SUU	4042N	07254E	868		925.4	1029.5	.5		4.8		5	37		1		
<b>TAJIKISTAN</b>																
38599 KHUJANT	4013N	06944E	427		975.7	1028.1	3.6	1.6	5.4	-1	5	20	4			
38744 LAHSH	3917N	07152E	1198		805.5		-4.0		32.2		4	16			116	40
38944 PARKHAR	3729N	06923E	448		965.8	1020.8	4.6		6.7		5	34				
38954 KHOROG	3730N	07130E	2077			1590 Y	-2.5		3.1						82	78
<b>TURKMENISTAN</b>																
38388 EKEZHE	4102N	05746E	62		1018.0	1024.8	3.7		5.3		1	5			120	80
38392 DASHOGUZ	4150N	05959E	87		1014.5	1025.0	3.1		5.9		3	7			115	15
38507 TURKMENBASHI	4003N	05300E	82		1014.6	1025.0	6.2	1.5	7.8	1.2	4	9	-5		135	109
38511 CHAGYL	4047N	05520E	115		1010.3	1024.7	4.1		6.9		2	4			119	5
38545 DARGANATA	4028N	06217E	142		1007.6	1025.3	4.1		6.0			2			136	5
38656 ERBENT	3919N	05836E	87		1014.6	1025.7	5.1	2.5	6.4	.8	3	8	-5			
38687 CHARDZHEV	3905N	06336E	190		1002.9	1026.7	5.6	2.3	5.9	.1	1	8	-9		147	111
38750 ESENGYLY	3728N	05338E	-22		1028.5	1025.6	7.8	1.0	8.9	.7	7	17	-10		153	101
38763 GYZYLARBAT	3859N	05617E	92		1014.3	1024.9	6.4	3.1	7.2	.9	4	11	-13		127	115
38880 ASHGABAT KESHI	3755N	05808E	312		987.3	1025.6	5.6	1.1	8.6	2.2	7	12	-9		101	97
38895 BAJRAMALY	3736N	06211E	240		997.3	1026.7	6.4	1.6	6.3	.9		3	-21		159	124
38915 KOYTENDAG	3731N	06601E	265		995.5	1027.4	7.2	.8	5.9	-7	1	5	-16			
38974 SARAGT	3632N	06113E	275		991.8	1025.5	7.9	2.0	6.3	.6		0024	-002		173	119
<b>UZBEKISTAN</b>																
38178 AK-BAJTAL	4309N	06420E	234		994.5	1022.7	1.2	4.0	4.2	-1	7	18	1	3	78	73
38262 CHIMBAJ	4257N	05949E	66		1014.0	1022.2	1.6	3.9	5.0	.7	5	25	8	5	78	75
38396 URGENCH	4134N	06034E	101		1012.2	1024.9	2.8		6.0		2	8		3		
38403 BUZAUBAJ	4145N	06228E	98		1010.1	1022.5	3.1		3.8		3	5		3		
38413 TAMDY	4144N	06437E	237		997.4	1027.0	3.5	3.3	5.1	.5	3	5	-10	1	91	85
38457 TASHKENT	4116N	06916E	488		967.0	1026.3	5.2	2.0	5.6	.2	8	35	-18	3	107	102

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38611 NAMANGAN	4059N	07135E	474		971.3	1030.6	2.7		5.7		3	11		3	108	100
38618 FERGANA	4022N	07145E	577		957.2	1034.9	2.4	1.1	5.4	-1	3	5	-8	2	115	121
38683 BUHARA	3943N	06437E	226		998.6	1026.7	4.9		5.6		2	6		1		
38696 SAMARKAND	3934N	06657E	724		940.1	1026.7	4.7	1.4	5.3	-2	3	8	-33	1	143	110
38812 KARSHI	3848N	06543E	376		979.9	1025.8	5.4		6.0		3	17		2		
38927 TERMEZ	3714N	06716E	310		989.0	1027.2	5.6	.1	6.6	-1	2	6	-10	1	150	108
<b>SAUDI ARABIA</b>																
40356 TURAIF	3141N	03844E	855		923.3	1524 Y	4.9		4.6		3	12			184	
40360 GURIAT	3124N	03717E	509		962.5	1022.9	15.3		6.7		2	58				
<b>40361 AL-JOUF</b>	2947N	04006E	689		944.5	1022.7	10.4		6.8		4	26				
40362 RAFHA	2937N	04329E	449		969.1	1021.6	10.6		8.2		2	8				
40373 AL-QAISUMAH	2819N	04608E	358		979.9	1022.5	12.0		10.3		6	49				
40375 TABUK	2823N	03636E	778		932.0	1020.8	11.0		6.0		0	T			254	
<b>40394 HAIL</b>	2726N	04141E	1015		906.9	1537 Y	10.8		7.4		1	8			243	
40400 AL-WEJH	2612N	03629E	24		1015.1	1017.8	20.9		12.6		2	148			269	
40401 ALULA	2629N	03807E	624		948.9	1019.3	17.8		6.5		0	0				
40405 GASSIM	2618N	04346E	648		945.6	1013.5	-4.1		12.1		13	332				
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1019.5	1021.0	16.5		11.2		3	38				
40420 AL-AHSA	2518N	04929E	179		999.8	1020.8	16.0		10.6		3	35				
<b>40430 AL-MADINAH</b>	2433N	03942E	654		945.1	1017.3	18.3	-7	8.8	2.2	2	6	3		235	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		950.7	1021.8	14.7		8.5		6	112			211	
40439 YENBO	2408N	03804E	10		1014.7	1015.7	21.7		13.2		1	T			280	
<b>41024 JEDDAH (KING ABDUL AZIZ INT.</b>	2142N	03911E	17		1013.4	1015.3	24.8	.1	15.5	-3.1	3	9	-2		182	
41030 MAKKAH	2126N	03946E	240		987.0	1014.2	25.1		18.4		1	5				
41036 AL-TAIF	2129N	04033E	1478		858.5	1534 Y	16.2	.3	11.7	3.3	4	7	0	2	252	
41055 AL-BAHA	2018N	04139E	1672		838.7	1535 Y	16.2		13.1		2	2			229	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		947.5	1018.2	18.5		14.0		0	0			254	
41084 BISHA	1959N	04238E	1167		888.4	1537 Y	18.4		10.8		2	4			251	
41112 ABHA	1814N	04239E	2093		797.9	1540 Y	14.7		13.2		2	3			233	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		800.3	1537 Y	14.9		12.9		0	T			274	
41128 NAJRAN	1737N	04425E	1214		884.2	1546 Y	18.0		8.7						246	
41136 SHARORAH	1728N	04706E	725		936.0	1017.5	20.0		8.0		0	T			265	
41140 GIZAN	1653N	04235E	7		1013.8	1014.6	28.5		27.4		8	57				
<b>IRAN, ISLAMIC REPUBLIC OF</b>																
<b>40706 TABRIZ</b>	3805N	04617E	1367		870.7	1030.0	-1.4	-1.7	4.1	-4	4	15	-11		83	65
40712 ORUMIEH	3732N	04505E	1316		873.2	1029.9	-3.3	-3.7	3.7	-1.0	6	51	19		102	86
40718 ANZALI	3728N	04928E	-26		1027.8	1024.9	9.9	.4	9.9	-4	12	165	-62		96	104
<b>40745 MASHHAD</b>	3616N	05938E	999		908.6	1025.4	5.1	2.5	5.0	-3	3	17	-9		173	113
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		887.1	1024.3	5.0	.0	5.4	.2	5	48	12		144	86
40766 KERMANSHAH	3416N	04707E	1322		873.1	1024.5	3.4	-1	5.4	-1	6	45	-25		165	112
40800 ESFAHAN	3228N	05140E	1550		848.8	1023.2	4.4	.0	4.7	.1	4	10	-9		214	103
40831 ABADAN	3022N	04815E	6		1021.5	1022.3	13.1	-7	11.1	.6	7	64	34		194	107
<b>40841 KERMAN</b>	3015N	05658E	1754		828.9	1023.0	5.7	-5	4.1	.0	5	29	11		235	118

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>40848 SHIRAZ</b>	2932N	05232E	1481		856.1	1021.7	7.8	1.0	6.0	.2	6	77	14		237	110
40856 ZAHEDAN	2928N	06053E	1370		868.4	1022.6	7.9	.0	4.6	-4	3	28	21		232	108
<b>BAHRAIN</b>																
<b>41150 BAHRAIN (INT. AIRPORT)</b>	2616N	05039E	2		1020.5	1020.7	19.3	.0	16.3	-6	3	22	12	5	243	108
<b>OMAN</b>																
41241 KHASAB AIRPORT	2610N	05614E	29		1015.7	1019.3	22.7		13.8		1	10		0		
41242 DIBA	2537N	05615E	10		1018.0	1019.2	21.6		14.3		1	2		0		
41244 BURAIMI	2414N	05547E	372		976.0	1020.1	20.6		12.5		01	1		0		
41246 SOHAR MAJIS	2428N	05638E	2		1018.4	1018.8	22.8		17.0		01	1		0		
41252 IBRI	2325N	05631E	327		981.3	1019.6	21.6		11.8		0	0		0		
41253 RUSTAQ	2324N	05725E	322		981.9	1020.1	21.1		15.6		1	2		0		
<b>41254 SAIQ</b>	2304N	05738E	1986		807.9	1027.2	12.5		6.3		0	0		0		
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1017.9	1018.3	22.9		16.9		0	0		0		
41257 SAMAIL	2318N	05756E	417		969.6	1018.9	20.9		13.6		0	0		0		
41258 MINA SULTAN QABOOS	2337N	05834E	3		1018.2	1018.4	24.0		16.6		0	0		0		
41262 FAHUD	2220N	05629E	168		998.5	1019.1	21.7		12.4		0	0		0		
41263 BAHLA	2259N	05718E	592		959.8	1021.2	21.1		11.7		0	0		0		
41264 ADAM AIRPORT	2223N	05731E	328		980.7	1019.5	21.7		12.9		0	0		0		
41265 IBRA	2244N	05830E	469		959.4	1021.6	21.3		11.7		1	27		0	306	
41268 SUR	2232N	05928E	14		1013.2	1020.4	23.0		16.8		1	2		0		
41270 RAS AL HADD	2218N	05948E	43		1013.3	1018.4	22.9		19.8		1	8		0		
41287 JOBA	2051N	05815E	34		1014.1	1018.1	22.3		16.2		0	0		0		
<b>41288 MASIRAH</b>	2040N	05854E	19		1016.5	1018.7	24.3		18.9		0	0		0		
41312 MINA SALALAH	1654N	05355E	25		1013.4	1017.3	25.1		17.4		0	0		0		
41314 THUMRAIT	1740N	05401E	467		967.5	1022.8	19.8		10.8		0	0		0		
41315 QAIROON HAIRITI	1715N	05405E	881		918.9	1021.3	17.6		12.0		01	1		0		
<b>41316 SALALAH</b>	1702N	05405E	23		1015.1	1015.4	24.9		14.8		0	0		0		
<b>PAKISTAN</b>																
41515 DROSH	3534N	07147E	1465		858.5	1546 Y	7.2	.6	3.5		3	20	-26	3		
<b>41560 PARACHINAR</b>	3352N	07005E	1726		828.9	1519 Y	4.4	-2.3	4.7		3	38	5	1		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		959.7	1018.9	12.4	.8	9.8		1	19	-18	0		
41594 SARGODHA	3203N	07240E	188		996.7	1019.0	13.6		9.5			2		0		
41598 JHELUM	3256N	07343E	234		989.9	1017.7	13.1	-.5	10.6		1	31	1	1		
41600 SIALKOT	3230N	07432E	256		987.6	1017.8	13.0	.2	11.6		2	8	-22	0		
<b>41620 ZHOB</b>	3121N	06928E	1407				9.3	1.1	3.9		0	0	-13	1		
41624 DERA ISMAIL KHAN	3149N	07055E	173		997.6	1018.0	14.4	.8	11.0		1	3	-7	1		
<b>41640 LAHORE CITY</b>	3133N	07420E	215		992.5	1017.8	15.4	1.2	10.6							
41660 QUETTA AIRPORT	3015N	06653E	1589		846.5	1554 Y	6.1	1.0	4.2		2	3	-27	4		
41675 MULTAN	3012N	07126E	123		1003.3	1017.7	15.1	1.0	10.8							
41685 BARKHAN	2953N	06943E	1098		892.9	1508 Y	11.8	-.4	4.1		0	0	-6	0		
41710 NOKKUNDI	2849N	06245E	683		941.0	1019.7	12.4	-.8	3.0		0	0	-1	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>41712 DAL BANDIN</b>	2853N	06424E	850		924.8	1542 Y	11.4	.5	5.3		0	0	-7	1		
41715 JACOBABAD	2818N	06828E	56		1010.6	1017.5	16.3	-.1	9.6		0	0	-3	3		
41718 KHANPUR	2839N	07041E	88		1007.1	1017.7	15.1	.7	10.6		0	0	-3	4		
41739 PANJGUR	2658N	06406E	981		907.5	1523 Y	11.9	-.2	5.0		0	0	-9	3		
41744 KHUZDAR	2750N	06638E	1232		880.2	1527 Y	16.4	4.5	5.5							
41749 NAWABSHAH	2615N	06822E	38		1014.2	1017.6	16.5	.1	10.3		0	0	-2	4		
41756 JIWANI	2504N	06148E	57		1011.0	1017.4	20.9	.5	10.1		0	0	-20	2		
<b>41759 PASNI</b>	2516N	06329E	6		1016.4	1017.0	20.2		14.0		0	0	-21	2		
<b>41764 HYDERABAD</b>	2523N	06825E	30		1011.9	1016.9	19.2		10.2		0	0		0		
41768 CHHOR	2531N	06947E	6		1016.3	1017.0	18.3	1.0	10.4		0	0	-1	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1014.8	1017.4	20.9	1.4	9.6		0	0	-4	3		
<b>BANGLADESH</b>																
41859 RANGPUR	2544N	08914E	34		1012.1	1016.0	16.8		16.2		0	0			94	40
41883 BOGRA	2451N	08922E	20		1013.5	1015.5	17.5		15.9		0	0			109	40
41891 SYLHET	2454N	09153E	35		1011.8	1015.8	18.1		16.5		3	7			167	60
41907 ISHURDI	2408N	08903E	14		1013.4	1015.0	16.8		16.8		1	2			73	30
41923 DHAKA	2346N	09023E	9		1014.3	1015.2	19.5		16.7		1	1			142	55
41936 JESSORE	2311N	08910E	7		1015.0	1015.7	17.6		17.5		1	3			62	25
41943 FENI	2302N	09125E	8		1014.1	1014.8	18.5		18.2		0	0			70	25
41950 BARISAL	2245N	09022E	4		1015.1	1015.3	18.7		19.5		1	3			101	40
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1014.3	1014.9	20.1		19.1		5	12			179	65
41992 COX'S BAZAR	2126N	09156E	4		1013.7	1014.0	20.5		19.9		6	27			189	65
<b>INDIA</b>																
<b>42027 SRINAGAR</b>	3405N	07450E	1587		844.5	1543 Y	4.3	.9	6.3		2	23	-31	3	60	
42071 AMRITSAR	3138N	07452E	234		990.0	1017.9	13.3	.4	11.2		1	1	-17	2	145	80
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				8.8	.4	5.6		1	3	-26	2		
<b>42165 BIKANER</b>	2800N	07318E	224		990.3	1016.5	17.7	1.6	8.5		0	0	-1	3		
<b>42182 NEW DELHI/SAFDARJUNG</b>	2835N	07712E	216		991.9	1017.3	16.0	.3	13.2						145	67
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		1003.9	1016.5	17.4	.6	16.6		2	4	-20	2	143	
42339 JODHPUR	2618N	07301E	224		990.9	1016.7	18.9		9.6		0	0		4		
42404 DHUBRI	2601N	08959E	36		1012.5	1016.7	18.1		18.1		1	12		5		
<b>42410 GUWAHATI</b>	2606N	09135E	54		1010.7	1017.0	18.3	.2	18.1		1	21	11	5	137	59
42452 KOTA AERODROME	2509N	07551E	274		985.1	1016.9	18.6	.0	10.4		1	2	-3	4		
<b>42515 CHERRAPUNJI</b>	2515N	09144E	1313		871.6	1522 Y	13.1	.4	11.4		3	11	-18	4	219	
42619 SILCHAR	2445N	09248E	29		1012.8	1016.3	19.1		18.8		1	13		5		
42647 AHMADABAD	2304N	07238E	55		1009.3	1015.7	21.3	.0	11.7		0	0	-5	4	290	101
<b>42671 SAGAR</b>	2351N	07845E	551		953.6	1016.1	19.6	.8	10.4		0	0	-15	2		
<b>42731 DWARKA</b>	2222N	06905E	11		1014.4	1015.7	22.8	.0	31.2		0	0	-1			
42754 INDORE	2243N	07548E	567		951.3	1015.5	18.9	.1	10.9		0	0	-7	3	280	100
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1015.3	1016.1	22.3	1.5	18.9		1	3	-14	4	65	32
42867 NAGPUR SONEGAON	2106N	07903E	310		979.8	1015.1	22.0	1.6	15.3		0	0	-19	2	249	93
42909 VERAVAL	2054N	07022E	8		1013.6	1014.5	24.3	1.1	13.1		0	0	0	5		
42933 AKOLA	2042N	07702E	282		982.7	1014.7	23.6	2.1	13.3		0	0	-10	2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
42971 BHUBANESHWAR	2015N	08550E	46		1010.3	1015.6	23.9	1.9	21.4		3	9	0	5	123	48
<b>43041 JAGDALPUR</b>	1905N	08202E	553		953.5	1015.5	22.2	2.7	18.5		0	0	-4	3		
43057 BOMBAY / COLABA	1854N	07249E	11		1011.9	1013.1	26.6	.3	19.7		0	0	-2	4	159	63
<b>43063 PUNE</b>	1832N	07351E	559		951.3	1013.7	22.1	1.9	17.0		0	0	-4	3	282	98
<b>43128 HYDERABAD AIRPORT</b>	1727N	07828E	545		953.7	1014.0	25.1	3.5	18.1		0	0	-3	3	263	100
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1007.5	1014.9	26.0		24.2		3	17			221	85
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1013.8	1014.1	26.4	2.1	25.8		1	9	-12	3	236	
43192 GOA/PANJIM	1529N	07349E	60		1005.4	1012.1	27.7	.8	25.8		0	0	-2	4	271	91
43198 BELGAUM/SAMBRE	1551N	07437E	758		931.9	1012.1	24.0	2.2	17.0		0	0	-4	3		
<b>43279 CHENNAI/MINAMBAKKAM</b>	1300N	08011E	16		1012.6	1014.4	25.9	.9	26.8		9	0054	-098	5	187	92
43284 BAJPE	1255N	07453E	102		1000.0	1011.5	25.6		26.5		1	2			270	100
<b>43295 BANGALORE</b>	1258N	07735E	921		911.9	1528 Y	22.9	1.8	18.4		2	5	-14	2		
43314 KOZHIKODE	1115N	07547E	5		1011.3	1011.9	30.1	2.9	29.7		3	8	-17	2		
<b>43333 PORT BLAIR</b>	1140N	09243E	79		1004.1	1013.0	27.9	2.2	29.6		8	137	-20	4	211	88
<b>43363 PAMBAN</b>	0916N	07918E	11		1011.0	1012.3	27.1	.8	31.0		16	272	60	4		
<b>43369 MINICOY</b>	0818N	07309E	2		1010.9	1011.1	28.6	1.1	33.5		11	207	140	5	180	73
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1004.1	1011.4	27.8	.7	29.9		17	164	99	5	154	71
<b>SRI LANKA</b>																
43418 TRINCOMALEE	0835N	08115E	79		1007.8	1011.6	27.3	1.2	25.5	-1.8	22	0211	-130			
43424 PUTTALAM	0802N	07950E	2		1010.7	1011.0	27.1	1.1	31.6	4.9	20	285	147	1		
43441 KURUNEGALA	0728N	08022E	116		997.9	1010.8	26.9	1.0	27.3	1.2	17	275	136			
43466 COLOMBO	0654N	07952E	7			1010.9	27.9	1.3	30.5	3.4	19	377	209		187	86
<b>43473 NUWARA ELIYA</b>	0658N	08046E	1880		814.1		15.9	.7	14.4	.1		0265	0071	2		
<b>43497 HAMBANTOTA</b>	0607N	08108E	20		1009.1	1010.9	27.9	1.4	32.0	4.5						
<b>MONGOLIA</b>																
44203 RINCHINHUMBE	5107N	09940E	1583		842.7	1044.8	-26.1	3.8	.7	.2	1	2	0	3		
44207 HATGAL	5026N	10000E	1669		831.0	1036.6	-15.9	4.8	1.4	.5	1	1	0	4		
<b>44212 ULAANGOM</b>	4948N	09205E	940		918.8	1041.9	-20.0	5.5	10.9	10.2		4	0	3	101	98
44213 BARUUNTURUUN	4939N	09424E	1232		882.9	1043.8	-22.1	4.5	.9	.1	01	1	-5	1		
44214 ULGI	4856N	08956E	1716		828.2	1030.3	-10.0	5.0	4.7	3.1	0	0	-1	0		
44215 OMNO-GOBI	4901N	09143E	1590		841.6	1040.7	-17.6	2.7	1.2	.1	0	0	-1	1		
<b>44218 HOVD</b>	4801N	09134E	1406		862.1	1037.7	-14.7	5.3	1.3	.2	0	0	-1	0		
44225 TOSONTSENGEL	4844N	09812E	1724		828.8	1049.5	-23.6	4.6	8.5	7.7	2	8	2	4		
44230 TARIALAN	4934N	10200E	1236		880.6	1036.7	-14.8	3.0	1.4	.3	01	1	0	2		
<b>44231 MUREN</b>	4938N	10010E	1285		873.8	1036.6	-15.5	4.3	1.3	.3	1	2	1	4	138	90
44232 HUTAG	4923N	10240E	938		912.9	1034.6	-18.7	1.7	11.2	10.1	0	T	-2	1		
44237 ERDENEMANDAL	4832N	10120E	1510		848.7	1033.8	-12.3	4.2	1.6	.2	1	1	-1	3		
<b>44239 BULGAN</b>	4848N	10330E	1209		880.2	1033.7	-15.9	1.9	13.2	12.0	0	T	-1	1		
44241 BARUUNHARAA	4855N	10600E	811		928.6	1034.8	-19.8	1.0	1.1	.1	1	4	-1	2		
44256 DASHBALBAR	4933N	11420E	706		938.1	1030.9	-18.9	-1.2	1.2	.0	2	8	6	5		
<b>44259 CHOIBALSAN</b>	4805N	11430E	747		933.3	1031.6	-17.7	-1	1.2	-1	3	11	9	6		
44265 BAITAG	4607N	09128E	1186		890.0	1041.6	-15.4	2.6	1.6	.2	1	7	4	5		
<b>44272 ULIASTAI</b>	4745N	09651E	1761		823.1	1041.7	-17.4	2.9	1.2	.2	3	7	4	5	142	86

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44275 BAYANBULAG	4650N	09805E	2255		773.0	1046.7	-19.4	.7	9.8	8.7	2	5	4	6	31	17
44277 ALTAI	4624N	09615E	2182		780.9	1039.8	-13.3	2.5	1.5	.3	2	4	3	5		
44282 TSETSERLEG	4727N	10120E	1693		829.2	1032.1	-9.2	3.7	1.5	.1	1	3	1	1	147	94
44284 GALUUT	4642N	10000E	2126		787.9	1052.1	-22.6	-.5	.8	.0	2	4	3	5		
44285 HUIJIRT	4654N	10240E	1662		832.4	1035.9	-15.7	2.8	1.3	.1	1	3	1	4		
44287 BAYANHONGOR	4608N	10040E	1860		813.1	1038.9	-14.5	2.5	1.3	.2	1	2	1	4		
<b>44288 ARVAIHEER</b>	4616N	10240E	1813		816.7	1033.0	-9.8	3.0	1.6	.2	1	3	2	4		
44292 ULAANBAATAR	4755N	10650E	1307		871.8	1036.8	-15.7	6.2	1.4	.4	1	5	3	5		
44294 MAANTI	4718N	10720E	1430		857.0	1036.0	-20.3	-.2	1.0	-.1	0	T	-1	1		
44298 CHOIR	4627N	10810E	1287		872.7	1035.2	-18.0	.3	1.2	-.1	1	1	0	2		
44302 BAYAN-OVOO	4747N	11200E	926		913.0	1033.0	-18.6	-.5	11.4	10.2	2	4	1	4		
44304 UNDERKHAAN	4719N	11030E	1035		901.1	1034.6	-22.1	-2.3	.9	-.2	2	2	0	3		
44305 BARUUN-URT	4641N	11310E	982		907.4	1033.9	-19.0	-.2	9.3	8.1	3	7	6	6		
44313 KHALKH-GOL	4737N	11830E	689		941.7	1032.7	-19.9	.3	1.3	.2	4	12	9	6		
44314 MATAD	4710N	11530E	907		914.6	1032.0	-16.2	1.5	1.4	.0	2	4	2	5		
<b>44317 ERDENETSAGAAN</b>	4554N	11520E	1076		895.9	1032.0	-15.0		1.4		2	6		5		
44336 SAIKHAN-OVOO	4527N	10350E	1317		871.3	1040.2	-18.7	-1.7	1.2	.0	1	2	1	4		
<b>44341 MANDALGOBI</b>	4546N	10610E	1396		861.5	1036.3	-15.6	.2	1.4	.0	1	1	0	3		
44347 TSOGT-OVOO	4425N	10510E	1298		873.6	1033.8	-12.7	1.7	1.8	.3	1	1	0	4		
44352 BAYANDELGER	4544N	11220E	1101		893.4	1031.8	-17.4	-.9	1.3	-.1	2	4	3	5		
44354 SAINSHAND	4454N	11000E	938		914.0	1035.2	-16.1	-.5	1.2	-.3		2	1	4		
44358 ZAMYN-UUD	4344N	11150E	965		911.1	1035.6	-14.0	1.9	1.4	-.3	2	5	4	5		
<b>44373 DALANZADGAD</b>	4335N	10420E	1465		855.3	1031.6	-10.0	2.6	1.8	.3	2	3	2	5		
<b>HONG KONG, CHINA</b>																
45004 KOWLOON	2219N	11410E	66		1012.7	1020.5	18.1	.3	14.9	1.3	5	65	38	5	76	42
<b>MACAO, CHINA</b>																
45011 TAIPA GRANDE	2210N	11330E	114		1007.4	1021.0	16.7		15.7		5	61		5	66	40
<b>DPR KOREA</b>																
47014 CHUNGGANG	4147N	12650E	331		985.2	1028.0	-12.2	2.8	2.5		5	13	-5	3	100	75
47016 HYESAN	4124N	12810E	715		938.5	1028.5	-12.5	3.2	2.0		3	10	1	1	135	20
47025 KIMCHAEK	4040N	12910E	23		1019.8	1022.5	.7	2.9	4.6		4	16	-13	1	158	95
47035 SINUIJU	4006N	12420E	7		1026.3	1027.2	-2.3	3.1	3.6		3	14	-3	4	110	55
47055 WONSAN	3911N	12720E	36		1019.6	1024.2	1.8	2.2	4.5		2	6	-25	1	113	60
47058 PYONGYANG	3902N	12540E	36		1021.7	1026.6	-1.1	3.2	4.4		4	18	-3	5	294	60
47069 HAEJU	3802N	12540E	81		1015.3	1025.5	1.6	3.2	5.1		4	19	-5	4	143	85
<b>REPUBLIC OF KOREA</b>																
47101 CHUNCHEON	3754N	12740E	78		1016.2	1026.1	.0	2.1	4.7	.7	5	22	3	4	147	98
47105 GANGNEUNG	3745N	12850E	26		1020.4	1023.6	4.9	2.1	4.3	.1	1	9	-29	2	174	94
47108 SEOUL	3734N	12650E	86		1014.8	1025.6	1.6	2.0	4.3	.0	5	29	8	4	178	121

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47112 INCHEON	3728N	12630E	69		1016.7	1025.7	2.4	2.4	5.4	.9	7	32	12	5	186	114
47115 ULLEUNGDO	3729N	13050E	221		995.5	1022.9	5.4	1.4	6.1	.4	12	100	0	3	122	126
47133 DAEJEON	3622N	12720E	72		1017.2	1025.8	3.1	2.9	5.8	1.1	8	40	10	4	141	97
47138 POHANG	3602N	12920E	4		1023.7	1024.0	6.3	2.9	6.0	1.4	4	41	15	6	152	80
47159 BUSAN	3506N	12900E	70		1015.1	1023.7	7.9	2.9	6.7	1.6	5	52	29	6	193	96
47165 MOKPO	3449N	12620E	39		1020.7	1025.5	6.3	2.1	7.1	1.0	10	69	42	5	134	101
47168 YEOSU	3444N	12740E	67		1016.2	1024.2	7.0	2.6	5.8	.4	4	33	12	4	170	86
47184 JEJU	3331N	12630E	23		1022.6	1025.1	10.0	2.4	8.4	.9	7	90	41	5	52	61
<b>JAPAN</b>																
47401 WAKKANAI	4525N	14140E	12		1013.0	1014.4	-2	1.9	4.1	.3	22	110	-12	3	49	175
47407 ASAHIKAWA	4345N	14220E	140		998.5	1016.3	-2.5	1.7	4.4	.6	19	95	0	3	67	120
47409 ABASHIRI	4401N	14410E	44		1009.2	1014.7	-8	1.7	4.1	.3	9	37	-14	1	119	111
47412 SAPPORO	4304N	14120E	26		1013.1	1016.4	.8	2.2	4.6	.5	18	124	24	4	92	108
47418 KUSHIRO	4259N	14420E	40		1010.3	1015.3	.1	2.1	4.4	.5	5	52	7	4	182	114
47420 NEMURO	4320N	14530E	39		1011.2	1014.6	.8	1.4	4.8	.4	5	61	12	4	170	124
47421 SUTTSU	4248N	14010E	38		1012.8	1017.2	1.5	1.8	4.8	.4	21	164	46	5	36	120
47426 URAKAWA	4210N	14240E	37		1011.3	1016.1	2.1	2.0	5.2	.9	12	97	33	5	105	97
47430 HAKODATE	4149N	14040E	44		1012.0	1017.5	1.8	2.2	5.4	.8	16	75	-5	3	90	102
47570 WAKAMATSU	3729N	13950E	217		994.5	1020.9	3.9	2.3	6.8	1.0	11	140	50	5	82	117
47575 AOMORI	4049N	14040E	4		1018.0	1018.5	3.1	2.1	5.9	.7	18	135	-26	3	51	98
47582 AKITA	3943N	14000E	22		1017.2	1019.9	4.3	1.8	5.9	.4	12	124	-48	2	65	138
47584 MORIOKA	3942N	14110E	155		1000.1	1019.5	2.3	1.8	5.4	.5	10	86	16	5	141	134
47590 SENDAI	3816N	14050E	44		1013.9	1019.3	5.9	1.9	6.2	.7	5	45	10	5	154	110
47600 WAJIMA	3724N	13650E	15		1020.5	1021.3	7.0	1.5	7.7	.6	18	293	14	4	58	118
47604 NIIGATA	3755N	13900E	7		1020.1	1020.8	7.0	2.1	7.3	.7	14	166	-53	2	72	126
47605 KANAZAWA	3635N	13630E	34		1017.4	1021.5	8.0	2.0	7.9	.7	20	335	30	4	73	111
47610 NAGANO	3640N	13810E	420		970.1	1021.2	4.3	2.6	6.7	1.3	7	39	-1	3	125	98
47624 MAEBASHI	3624N	13900E	114		1006.3	1020.3	7.6	2.1	6.2	1.0	2	11	-6	3	183	96
47629 MITO	3623N	14020E	31		1015.6	1019.4	7.3	2.5	7.1	1.0	5	35	-4	3	177	105
47636 NAGOYA	3510N	13650E	56		1013.9	1020.8	9.3	3.1	7.6	1.1	6	83	43	5	172	107
47648 CHOSHI	3544N	14050E	28		1015.6	1019.0	10.7	2.1	9.3	1.8	6	89	13	3	151	95
47651 TSU	3444N	13630E	18		1019.0	1021.2	9.9	3.0	7.9	1.2	7	64	25	4	172	104
47655 OMAEZAKI	3436N	13810E	47		1013.5	1019.2	11.5	2.8	9.2	1.9	7	107	37	5	176	93
47662 TOKYO	3541N	13940E	36		1016.3	1019.3	9.3	1.4	6.8	1.0	7	83	38	5	162	98
47675 OSHIMA	3445N	13920E	80		1009.8	1018.9	11.7	2.9	9.7	2.0	8	115	8	3	141	97
47678 HACHIOJIMA	3307N	13940E	156		1000.7	1018.9	14.0	1.2	11.8	1.5	14	282	109	5	86	83
47740 SAIGO	3612N	13320E	32		1018.7	1022.1	8.2	1.6	8.6	1.4	16	181	26	4	68	77
47741 MATSUE	3527N	13300E	23		1019.6	1022.4	8.2	1.8	9.0	1.5	17	180	43	4	73	87
47746 TOTTORI	3529N	13410E	16		1020.3	1022.3	8.2	1.7	8.5	1.4	17	197	26	3	85	102
47750 MAIZURU	3527N	13510E	23		1021.6	1022.1	7.9	2.1	8.9	1.6	16	202	95	5	81	93
47765 HIROSHIMA	3424N	13220E	54		1016.1	1022.7	9.3	2.8	7.6	.8	8	107	69	5	147	104
47772 OSAKA	3441N	13530E	83		1011.7	1021.8	10.1	2.2	8.2	1.4	7	90	56	5	144	102
47778 SHIONOMISAKI	3327N	13540E	76		1012.1	1020.5	12.5	2.5	9.3	1.7	8	75	-13	4	188	103
47800 IZUHARA	3412N	12910E	19		1022.8	1023.3	9.6	2.4	8.4	1.5	7	110	56	5	118	84
47807 FUKUOKA	3335N	13020E	15		1021.4	1023.3	10.3	2.1	9.2	1.8	11	110	50	5	91	88

# SURFACE

# DECEMBER 2015

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47815 OITA	3314N	13130E	13		1021.1	1022.8	10.4	2.7	8.8	1.6	5	139	107	6	155	107
47817 NAGASAKI	3244N	12950E	36		1018.8	1023.2	10.6	1.8	9.3	1.3	11	104	38	5	109	103
47827 KAGOSHIMA	3133N	13030E	32		1018.5	1022.3	12.6	3.4	10.7	2.1	8	215	145	6	144	102
47830 MIYAZAKI	3156N	13120E	15		1020.2	1022.0	11.4	2.7	10.2	2.0	5	207	157	6	169	93
47843 FUKUE	3242N	12850E	27		1020.1	1023.4	11.2	2.1	9.9	1.6	11	171	72	5	79	87
47887 MATSUYAMA	3351N	13240E	34		1018.3	1022.5	10.0	2.3	8.5	1.4	8	133	95	6	141	108
47891 TAKAMATSU	3419N	13400E	14		1020.5	1022.2	9.9	2.8	8.3	1.4	8	111	79	6	151	102
47893 KOCHI	3334N	13330E	3		1020.7	1021.3	10.9	3.1	8.8	1.9	7	315	268	6	190	102
47895 TOKUSHIMA	3404N	13430E	6		1021.2	1022.0	10.5	2.6	8.5	1.6	7	285	248	6	168	109
47909 NAZE	2823N	12930E	8		1020.6	1021.5	17.8	1.7	15.1	2.2	14	263	110	5	55	75
47918 ISHIGAKIJIMA	2420N	12410E	11		1018.3	1020.0	21.7	2.3	20.0	3.2	14	307	174	5	53	56
47927 MIYAKOJIMA	2448N	12510E	42		1015.5	1020.4	21.3	2.3	18.8	2.5	13	196	44	4	81	84
47936 NAHA	2612N	12740E	28		1015.0	1020.9	20.1	2.1	16.2	1.7	10	73	-50	3	102	94
47945 MINAMIDAITOJIMA	2550N	13110E	21		1017.8	1020.3	20.8	1.8	18.4	2.7	11	148	28	4	143	135
47971 CHICHIJIMA	2706N	14210E	8		1018.4	1019.4	22.0	2.1	19.4	2.9	10	77	-35	2	126	105
47991 MINAMITORISHIMA	2417N	15350E	9		1017.6	1018.6	25.0	1.0	23.5	.7	5	19	-82	1	247	147
<b>THAILAND</b>																
48303 CHIANG RAI	1958N	09953E	393		970.8	1015.3	21.7	2.9	19.6	2.2	4	36	11	4	218	90
48327 CHIANG MAI	1847N	09859E	314		979.8	1015.5	24.5	3.5	20.5	2.1	3	5	-15	3	273	106
48354 UDON THANI	1723N	10240E	178		994.1	1014.6	24.9	2.8	21.1	3.2	0	0	-3	4		
48378 PHITSANULOK	1647N	10010E	46		1008.5	1013.8	26.3	2.3	24.4	4.2	4	8	2	4	234	88
48400 NAKHON SAWAN	1548N	10010E	35		1009.7	1013.7	26.8	2.1	25.4	4.5	2	18	11	5	231	86
48453 BANGNA AGROMET	1339N	10036E	3		1012.7	1013.0	28.4		26.8		2	38			244	90
48455 BANGKOK	1344N	10030E	4		1012.8	1013.2	28.6	3.0	27.7	4.5	2	43	33	5	196	75
48462 ARANYAPRATHET	1342N	10230E	49		1007.8	1013.4	28.4	3.6	26.1	4.8	0	0	-7	3		
48480 CHANTHA BURI	1237N	10200E	4		1011.9	1012.3	28.1	2.9	26.6	4.4	2	23	11	5		
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1012.2	1012.9	26.9	1.9	27.9	4.7	6	47	12	5		
48517 CHUMPHON	1029N	09911E	6		1011.9	1012.5	26.7	1.7	29.6	3.8	12	284	166	5		
48565 PHUKET AIRPORT	0809N	09819E	9		1010.1	1011.0	28.1	1.6	28.6	1.7	10	210	139	6		
48568 SONGKHLA	0712N	10030E	7		1011.1	1011.9	28.0	1.3	29.8	1.6	13	181	-223	2	141	77
<b>VIET NAM</b>																
48806 SON LA	2120N	10350E	676		941.3	1019.7	15.7		15.5		8	101		6	103	55
48808 CAO BANG	2240N	10610E	244		990.0	1021.2	15.6		15.0		9	97		5	67	55
48825 HA DONG	2058N	10546E	8		1019.0	1019.9	18.5		16.8		5	37		5	48	45
48826 PHU LIEN	2048N	10630E	116		1006.1	1020.0	17.7		18.4		11	44		2	58	40
48830 LANG SON	2150N	10640E	263		989.6	1021.1	14.8		14.5		8	73		5	54	40
48840 THANH HOA	1945N	10540E	5		1018.1	1018.7	18.9		18.4		6	53		4	42	30
48845 VINH	1840N	10540E	6		1018.1	1018.8	13.6		20.0		7	93		4		10
48848 DONG HOI	1729N	10630E	8		1017.2	1018.0	21.2		21.7		12	79		6	75	80
48852 HUE	1626N	10730E	10		1016.3	1017.3	21.8		24.2		14	309			105	110
48855 DA NANG	1604N	10820E	7		1016.3	1017.1	23.9		25.6		16	180		3	136	125
48870 QUY NHON	1346N	10910E	6		1014.4	1015.1	25.6		27.3		13	249		4	148	10
48877 NHA TRANG	1213N	10910E	4		1013.8	1014.3	26.3		27.6		10	246		4	184	115

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48887 PHAN THIET	1056N	10800E	8		1011.9	1012.5	27.0		28.2		3	724		0	256	100
48914 CA MAU	0911N	10500E	2		1012.2	1012.4	27.8		29.0		7	49		1	189	85
48917 PHU QUOC	1013N	10350E	4		1012.0	1012.6	27.9		24.9		7	59			92	
<b>LAO PDR</b>																
48930 LUANG-PRABANG	1953N	10200E	305		981.4	1013.2	21.8	3.2	20.8	2.9	5	110	100	1	112	65
48938 SAYABOURY	1914N	10140E	326		981.8	1015.4	22.7		22.2		6	89		1	119	
48940 VIENTIANE	1757N	10230E	171		994.5	1015.8	24.7	3.0	22.7	4.5	1	13	11	1	222	86
48946 THAKHEK	1723N	10430E	152		998.3	1014.8	25.4		25.0		1	2		1	258	
48947 SAVANNAKHET	1633N	10430E	145		997.6	1014.7	28.4	8.4	27.8	10.9	4	16	15	1	241	
48948 SENO	1640N	10500E	185		993.3	1014.6	24.0		18.9		0	0		0	255	
48955 PAKSE	1507N	10510E	102		999.8	1011.8	28.5	6.1	26.9	8.0	4	3	1	1	258	100
<b>CHINA</b>																
50527 HAILAR	4913N	11940E	611		944.5	1030.9	-20.8	1.8	1.0	.1	4	9	5	4	137	91
50745 QIQIHAR	4723N	12350E	148		1005.8	1025.7	-14.6	1.6	1.5	.3	5	13	11	5	156	92
50963 TONGHE	4558N	12840E	110		1010.6	1025.5	-15.6		1.7		6	23		5	119	80
51076 ALTAY	4744N	08805E	737		942.0	1035.5	-9.1	4.3	2.6	.7	11	57	42	5	93	69
51243 KARAMAY	4536N	08451E	428		976.9	1035.5	-9.6		2.7		3	7		4	35	35
51431 YINING	4357N	08120E	664		948.3	1030.7	-2.7	2.4	3.7	.2	5	32	13	4	150	106
51463 WU LU MU QI	4348N	08739E	947		917.7	1033.6	-6.6		3.1		5	51		6	118	135
51644 KUQA	4143N	08257E	1100		902.0	1033.9	-4.8		3.5		2	7		5	134	80
51656 KORLA	4145N	08608E	933		919.7	1034.7	-4.8		3.5		3	12		6	98	60
51709 KASHI	3928N	07559E	1291		868.1	1032.4	-3.1	.8	3.0	-2	0	T	-1	3	155	98
51747 TAZHONG	3900N	08340E	1099		899.8	1035.8	-8.6		2.0		0	T			198	
51777 RUOQIANG	3902N	08810E	889		924.6	1035.0	-6.0	.2	2.7	.5	2	7	6	5	193	96
51828 HOTAN	3708N	07956E	1375		869.1	1030.9	-1.2	2.2	2.9	.3	2	2	1	5	158	86
52203 HAMI	4249N	09331E	739		941.4	1034.2	-6.5	1.8	2.5	.5	0	T	-1	3	212	105
52267 EJIN QI	4157N	10100E	941		916.8	1033.1	-6.1		2.0						227	105
52323 MAZONG SHAN	4148N	09702E	1770		826.8		-8.3		1.7		0	T		2	233	105
52418 DUNHUANG	4009N	09441E	1140		895.7	1034.6	-5.6		2.4						227	105
52495 BAYAN MOD	4045N	10430E	1329		873.7	1033.4	-6.5		2.0		0	T		5	204	85
52533 JIUQUAN	3946N	09829E	1478		857.8	1033.6	-5.6	2.1	2.3	.4	1	4	3	5	235	112
52681 MINQIN	3838N	10300E	1367		869.5	1032.5	-4.2		2.2		1	1		5	232	100
52836 DOULAN	3618N	09806E	3190		691.5		-9.0	-2	1.1	.0	0	T	-3	1	231	98
52866 XINING	3637N	10140E	2296		772.8		-6.3		2.0		01	1		4	196	100
52983 YU ZHONG	3552N	10400E	1875		815.0		-5.7		2.7						213	105
53068 ERENHOT	4339N	11200E	966		911.4	1033.6	-13.4	2.3	1.7	.5	2	3	2	5	189	92
53336 HALIUT	4134N	10830E	1290		876.3	1032.8	-8.2		2.2		0	T		3	174	85
53463 HOHHOT	4049N	11140E	1065		892.3	1033.5	-7.4		2.3		01	1		3	110	70
53614 YINCHUAN	3828N	10610E	1112		897.3	1031.6	-3.5	2.8	2.9	.5	2	7	6	6	162	76
53772 TAIYUAN	3747N	11230E	779		935.0	1030.4	-1.4	3.0	3.2	.7	1	2	-1	4	189	109
53845 YAN AN	3636N	10930E	959		890.2	1031.9	-2.8		3.1		1	11		5	174	90
54026 JARUD QI	4402N	12050E	266		992.4	1027.0	-8.5		1.9		1	3		5	173	90
54102 XILIN HOT	4357N	11600E	1004		906.1	1033.0	-13.8		1.7		3	9		6	170	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
54161 CHANGCHUN	4354N	12510E	238		995.7	1026.8	-9.4		2.4		5	22		6	134	80
54218 CHIFENG	4216N	11850E	572		945.3	1029.4	-6.2		2.1		01	1		4	206	105
54292 YANJI	4252N	12930E	178		992.0	1025.6	-8.9	2.6	2.3	.6					141	97
<b>54342 SHENYANG</b>	4144N	12331E	43		1020.5	1027.0	-5.5	2.4	3.0	.8	4	21	13	5	117	77
<b>54511 BEIJING</b>	3956N	11610E	55		1024.3	1028.4	.2	2.4	3.8	1.2	1	2	0	3	121	65
54823 JINAN	3636N	11700E	169		1007.3	1028.9	2.7		4.4		0	T		1	151	105
<b>54857 QINGDAO</b>	3604N	12020E	77		1018.3	1028.1	3.7	1.7	5.5	.9	3	7	-2	3	132	73
55228 SHIQUANHE	3230N	08005E	4280		603.3		-8.1		.7		0	T		3	254	95
55472 XAINZA	3057N	08838E	4670		573.6		-7.8		.6		0	T		2	231	95
<b>55591 LHASA</b>	2940N	09108E	3650		650.6		1.2	2.9	1.3	-4	0	T	-1	5	247	94
56004 TUOTUOHE	3413N	09226E	4535		581.9		-14.4		.8		0	T		3	229	95
56029 YUSHU	3301N	09701E	3682		645.7		-7.1		1.4						157	80
56046 DARLAG	3345N	09939E	3968		625.8		-11.2		1.4						172	80
56079 RUO'ERGAI	3335N	10250E	3441		668.8		-8.4		1.9		3	7		5		
56106 SOG XIAN	3153N	09347E	4024		620.9		-6.0		.8		0	T		1	195	95
<b>56137 QAMDO</b>	3109N	09710E	3307		680.1		-1.0	1.2	1.8	-1	1	1	-1	4	190	93
56187 WENJIANG	3045N	10352E	555		960.1	1026.2	7.4		9.1		6	14		6		
56444 DEQEN	2827N	09853E	3320		681.4		-1.2		3.4		3	8		4	165	90
<b>56571 XICHANG</b>	2754N	10210E	1599		841.6		9.6	-1	7.0	-1	3	31	25	6		
<b>56739 TENGCHONG</b>	2507N	09829E	1649		833.1		9.2	.5	9.5	1.4	4	40	19	5	189	78
56778 KUNMING	2501N	10240E	1892		813.7		8.9	1.0	8.7	1.1	6	34	21	5	158	77
56964 SIMAO	2246N	10050E	1303		873.4	1018.1	14.1		13.2		5	40		4	134	70
<b>56985 MENGZI</b>	2323N	10320E	1302		873.2	1017.9	13.6		11.5		6	51		5	134	70
<b>57083 ZHENGZHOU</b>	3443N	11330E	111		1015.0	1029.1	4.0	2.2	4.6	.5	01	1	-8	1	111	69
57131 JINGHE	3426N	10858E	411		979.6	1030.5	3.1		4.4		1	2		2	114	125
<b>57461 YICHANG</b>	3042N	11110E	134		996.6	1028.5	6.4	-5	7.7	.4	6	27	6	4	57	60
57494 WUHAN	3037N	11400E	23		1025.3	1028.4	5.9		7.6		5	13		2	65	50
57516 CHONGQING	2935N	10620E	260		994.0	1025.6	10.1		10.0		6	32		4	37	180
57687 CHANGSHA	2814N	11250E	68		1012.7	1027.6	7.3		8.6		10	100		5	39	35
<b>57745 ZHIJIANG</b>	2727N	10940E	273		994.1	1027.7	7.2	.2	8.8	1.0	9	80	47	5	34	45
57816 GUIYANG	2635N	10640E	1223		883.3	1024.6	6.0		7.9		11	54		5	42	85
<b>57993 GANZHOU</b>	2552N	11500E	138		1008.9	1025.9	10.1	.1	10.1	1.1	14	177	139	6	41	29
58027 XUZHOU	3417N	11700E	42		1023.3	1028.6	3.7		5.5		2	6		2	146	100
58238 NANJING	3200N	11840E	7		1023.9	1028.5	6.4		6.9		5	12		2	125	90
<b>58362 SHANGHAI</b>	3124N	12120E	8		1027.0	1027.9	7.8		8.1		9	80		5	84	60
<b>58606 NANCHANG</b>	2836N	11550E	50		1021.3	1027.2	8.7	1.2	8.4	.9	12	0067	0027	6	76	56
58633 QU XIAN	2858N	11850E	71		1016.7	1027.0	8.9		9.9		10	128		5	69	50
58666 DACHEN DAO	2827N	12150E	84		1015.1	1025.8	10.8		10.8		11	200		5	96	60
58847 FUZHOU	2605N	11910E	85		1013.9	1024.2	14.0		13.0		13	157		6	25	20
59211 BAISE	2354N	10630E	177		1001.1	1022.3	13.9		13.2		9	90		6	41	35
<b>59287 GUANGZHOU</b>	2310N	11320E	42		1013.3	1021.9	14.9		13.4	1.6	12	106	83	5	86	51
<b>59316 SHANTOU</b>	2324N	11640E	3		1021.1	1021.6	17.9	2.8	15.3	1.9	6	0034	0006	6	119	68
<b>59431 NANNING</b>	2238N	10810E	126		1007.3	1022.1	14.0	-6	13.8	1.2	9	133	111	6	38	30
<b>59758 HAIKOU</b>	2002N	11020E	24		1011.5	1019.2	20.2	1.5	20.5	2.5	10	89	55	5	77	53
59948 SANYA	1814N	10930E	420		969.5	1017.9	20.4		21.2		1	7		4	182	110
59981 XISHA DAO	1650N	11220E	5		1015.5	1016.2	26.1		26.4		5	69		4	188	115

# SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>AFRICA</b>																
<b>  SPAIN (CANARY ISLANDS)</b>																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1019.9	1023.6	21.3		16.2		1	7		2	203	150
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1018.5	1022.1	21.1		14.4		3	8		1	201	140
<b>60010 IZANA</b>	2819N	01630W	2371		773.2	1023.3	7.1		3.8		2	5		1	253	120
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		953.0	1024.2	15.9		12.5		1	7		0	242	160
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1019.7	1023.9	20.7	1.9	14.8	.5	1	3	-48	0	222	131
60025 TENERIFE SUR	2803N	01634W	77		1014.8	1023.9	21.5		12.4		1	3		3	238	125
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1019.0	1024.5	20.6	2.3	14.3	-.4	1	4	-17	1	229	127
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1021.4	1024.9	20.0		14.8		1	2		3	232	125
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1022.8	1025.3	19.7	1.8	13.6	-1.1	1	3	-22	2	245	132
<b>  WESTERN SAHARA</b>																
60096 DAKHLA	2343N	01556W	12		1019.8	1021.2	20.4		11.1		0	0		0	235	90
<b>  MOROCCO</b>																
60115 OUJDA	3447N	00156W	470		973.5	1028.7	-2.1	-12.6	8.9		01	1	-44	0	235	100
60135 RABAT-SALE	3403N	00646W	84		1017.8	1026.8	14.8	1.6	11.6		0	0	-100	0		
60150 MEKNES	3353N	00532W	576		961.5	1027.2	14.3	3.6	6.3		0	0	-81	0	234	130
<b>60195 MIDELT</b>	3241N	00444W	1515		860.1	1613 Y	10.3	3.5	4.3		0	0	-8	0	252	80
60230 MARRAKECH	3137N	00802W	468		972.7	1026.7	15.3	2.7	7.9		0	0	-31	1	240	105
<b>60265 OUARZAZATE</b>	3056N	00654W	1140		899.7	1602 Y	10.4	.9	5.5		0	0	-9	1	244	75
<b>  SPAIN (CEUTA AND MELILLA)</b>																
60338 MELILLA	3517N	00257W	55		1022.3	1028.9	15.3	1.2	13.3	1.6	0	0	-51	1	189	120
<b>  ALGERIA</b>																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1027.9	1029.5	13.1		11.4		1	1			189	60
60355 SKIKDA	3653N	00654E	3		1029.4	1029.7	14.2	1.2	11.7		0	T	-123	1	193	
60360 ANNABA	3650N	00749E	4		1028.7	1029.0	11.9	-6	11.6		1	8	-87	0	203	70
60390 DAR-EL-BEIDA	3641N	00313E	29		1027.0	1030.5	11.6	-5	11.1		0	0	-115	0	219	70
60395 TIZI-OUZOU	3642N	00403E	189		1011.5	1030.2	12.2		10.6		0	0			215	70
60402 BEJAIA-AEROPORT	3643N	00504E	3		1029.2	1030.1	12.6	-1	11.0		0	0	-135	0	217	70
60403 GUELMA	3628N	00728E	228		1003.5	1031.2	10.4		9.8		0	T			222	
60419 CONSTANTINE	3617N	00637E	694		949.7	1031.9	7.9	.0	8.0		0	0	-71	0	212	
60421 OUM EL BOUAGHI	3552N	00707E	891		926.5	1594 Y	7.6		8.1		0	T		0	223	70
60423 SOUK AHRAS	3617N	00758E	680		931.7	1579 Y	9.6		8.7		1	3			221	
60430 MILIANA	3618N	00214E	721		946.5	1030.5	12.4	3.1	8.7		0	0	-119	0	225	
60437 MEDEA	3617N	00244E	1036		908.5	1586 Y	10.6		8.3		0	T			223	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		920.4	1608 Y	8.5		7.5		0	0			235	
60445 SETIF	3611N	00515E	1040		913.8	1607 Y	6.5		6.8		0	0			237	
60452 ARZEW	3549N	00016W	4		1028.5	1029.0	14.5		12.8		0	0				
60457 MOSTAGANEM	3553N	00007E	138		1012.4	1029.7	11.5		10.3		0	0			223	
60468 BATNA	3545N	00619E	826		934.1	1591 Y	6.2	.0	6.8		0	0	-28	0	217	
60475 TEBESSA	3525N	00807E	823		934.7		8.7	1.2	7.5		0	0	-23	1	236	65
60490 ORAN-SENIA	3538N	00036W	91		1018.2	1029.3	12.1	.4	11.2		0	0	-61	1	220	70
60507 MASCARA-GHRISS	3513N	00009E	513		968.8	1029.9	10.8		8.4		0	0			238	80
60511 TIARET	3521N	00128E	978		916.7	1594 Y	7.6		7.3		0	0			245	80
60514 KSAR CHELLALA	3510N	00219E	801		938.8	1613 Y	8.8		7.4		0	0			230	80
60515 BOU-SAADA	3520N	00412E	461		975.9	1031.4	8.8		7.8		0	0			222	70
60517 GHAZAOUET	3506N	00152W	5		1029.4	1030.1	13.5		12.3		0	0				
60518 BENI-SAF	3518N	00121W	70		1019.2	1027.6	15.1		12.3		0	0		0	229	75
60520 SIDI-BEL-ABBES	3512N	00037W	476		971.6	1029.8	9.5		7.6		0	0			240	
60525 BISKRA	3448N	00544E	89		1020.8	1031.7	12.2	-.3	8.8		0	0	-7	1	230	
60531 TLEMEN-ZENATA	3501N	00128W	247		999.8	1029.5	12.0		9.2		0	0			235	80
60535 DJELFA	3420N	00323E	1185		894.3	1599 Y	6.5	.6	6.4		0	0	-30	0	224	70
60536 SAIDA	3452N	00009E	752		942.2	1599 Y	10.6		7.5		0	0			237	
60540 EL-KHEITER	3409N	00004E	1001		914.2	1595 Y	7.9		6.7		0	0			245	
60549 MECHERIA	3335N	00017W	1150		903.1	1621 Y	8.6		7.4		0	T		0	233	75
60550 EL-BAYADH	3340N	00100E	1347		877.3	1609 Y	7.5		6.1		0	T			243	
60555 TOUGGOURT	3307N	00608E	92		1020.2	1031.5	10.8		8.9		0	0			255	
60559 EL-OUED	3330N	00647E	69		1022.8	1474 Y	11.1	-.4	9.4		0	0	-7	1	235	75
60560 AIN-SEFRA	3246N	00036W	1059		906.6	1606 Y	8.4		6.5		0	0			242	75
60566 GHARDAIA	3224N	00348E	469		975.5	1031.5	12.1	.5	7.4		0	0	-3	3	263	
60571 BECHAR	3130N	00215W	816		936.5	1608 Y	11.0	.6	6.7		0	0	-8	2	261	80
60580 OUARGLA	3156N	00524E	148		1012.9	1030.8	11.6		7.5		0	0			254	80
60581 HASSI-MESSAOUD	3140N	00609E	144		1013.0	1030.6	12.6	.9	8.8		0	0	-4	2	264	
60590 EL-GOLEA	3034N	00252E	403		982.7	1030.8	12.2	1.7	8.2		0	0	-6	2	269	85
60602 BENI-ABBES	3008N	00210W	505		969.8	1029.5	12.9	1.3	7.2		0	0	-6	2	264	80
60607 TIMIMOUN	2915N	00017E	317		983.2	1017.7	13.7	1.5			0	0	-1	4	267	
60611 IN-AMENAS	2803N	00938E	562		962.4	1029.0	11.0	-.3	6.8		0	0	-3	3	268	
60620 ADRAR	2753N	00011W	283		992.9	1026.7	14.3	1.4							606	55
60630 IN-SALAH	2714N	00230E	269		993.8	1025.7	17.1	2.2	7.1		0	0	-2	4	275	100
60640 ILLIZI	2630N	00825E	544		963.7	1027.9	12.8		7.0		0	0			299	
60656 TINDOUF	2742N	00810W	443		974.6	1027.5	14.0		6.1		0	0			223	
60670 DJANET	2416N	00928E	970		914.8	1580 Y	11.1	-2.7	6.5		0	0	-1	4	310	110
60680 TAMANRASSET	2248N	00526E	1364		870.4	1576 Y	13.5	-.4	3.0		0	0	-1	3	304	85
<b>TUNISIA</b>																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1030.2	1030.7	13.6	1.1	12.0		1	24	-42	1	184	124
60725 JENDOUBA	3629N	00848E	144		1013.5	1030.6	11.4	.4	11.1		1	13	-43	1	181	122
60735 KAIROUAN	3540N	01006E	68		1022.3	1030.6	14.4	1.9	9.8		2	6	-29	2	218	117
60745 GAFSA	3425N	00849E	314		993.2	1031.1	11.1	1.1	8.2		0	0	-27	2	189	91
<b>NIGER</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>61017 BILMA</b>	1841N	01255E	357		979.4	1021.3	15.5		7.3		0	0		5	285	95
<b>61024 AGADEZ</b>	1658N	00759E	502		961.9	1019.4	18.9		6.1		0	0		5	296	95
61036 TILLABERY	1412N	00127E	210		992.4	1016.3	23.5		6.2		0	0		5	264	
<b>61043 TAHOUA</b>	1454N	00515E	391		972.3	1015.9	21.6		4.9		0	0		5	280	95
61045 GOURE	1359N	01018E	464		967.6	1018.1	19.6		5.6		0	0		5	258	90
61049 N'GUIGMI	1415N	01307E	286		985.0	1017.4	20.0		6.5		0	0		5	265	90
61052 NIAMEY-AERO	1329N	00210E	227		958.5	1016.0	30.2		6.3		0	0		5	279	100
61053 DOSSO	1302N	00318E	213		988.7	1013.9	23.1		6.8		0	0		5	258	
61075 BIRNI-N'KONNI	1348N	00515E	273		985.8	1016.8	22.4		6.7		0	0		5	258	85
61080 MARADI	1328N	00705E	373		974.9	1017.5	20.4		5.4		0	0		5	203	70
61085 DIFFA	1325N	01247E	305				20.4		7.7		0	0		5		
61090 ZINDER	1347N	00859E	453		966.1	1017.8	20.3		4.9		0	0		5	249	85
61091 MAGARIA	1259N	00856E	403		972.7	1018.8	19.2		7.3							
<b>61096 MAINE-SOROA</b>	1314N	01159E	338		979.3	1017.9	20.7		6.4		0	0		5	249	85
61099 GAYA	1153N	00327E	203		991.3	1024.3	24.6								231	85
<b>MALI</b>																
61230 NIORO DU SAHEL	1514N	00921W	237		988.8	1009.9	23.3	.4	6.2		0	0	-1	0	233	95
61233 NARA	1510N	00717W	271		986.3	1016.0	22.9	-6	6.7						236	94
61257 KAYES	1426N	01126W	47		1009.3	1015.5	24.7	-7	8.3		0	0	-1	0		
61265 MOPTI	1431N	00406W	276		984.4	1015.7	22.7	-1.0	9.4		0	0	-1	0	248	94
<b>61270 KITA</b>	1304N	00928W	334		977.5	1015.0	24.3	-1.0	12.1						204	75
61272 SEGOU	1324N	00609W	289				23.6	-7	10.8		0	0	-1	0	179	66
61277 SAN	1320N	00450W	284		983.1	1015.5	23.8	-4	10.7		0	0	-1	0	251	93
61285 KENIEBA	1251N	01114W	132		999.1	1014.1	24.5	-9	12.3		0	0	-1	4	227	89
61291 BAMAKO/SENOU	1232N	00757W	381		973.3	1014.5	24.1	-7	8.2		0	0	0	0	237	88
61293 KOUTIALA	1223N	00528W	367		972.6	1013.4	23.7	.7	9.1		0	0	-1	0	221	82
61296 BOUGOUNI	1125N	00730W	351		974.4	1005.8	24.2	-1	11.5		0	0	-1	0	235	91
<b>61297 SIKASSO</b>	1121N	00541W	375		966.9	1013.1	23.9	.3	10.2		0	0	-1	0	255	98
<b>MAURITANIA</b>																
<b>61415 NOUADHIBOU</b>	2056N	01702W	5		1018.8	1019.3	27.0		13.2		00	T		3	117	50
61437 AKJOUJT	1945N	01422W	123		1004.9	1015.8	24.6		7.3							
61442 NOUAKCHOTT	1806N	01557W	3		1015.8	1016.0	24.6		8.3						250	
61489 ROSSO	1630N	01549W	6		1015.4	1016.1	24.8									
61499 AIOUN EL ATROUSS	1642N	00936W	223		982.1	1015.0	23.9									
<b>SENEGAL</b>																
61600 SAINT-LOUIS	1603N	01627W	4		1014.9	1015.4	24.6		11.2	-1.5	0	0	-1	4	198	85
<b>61612 PODOR</b>	1639N	01458W	7		1014.8	1015.6	24.2		9.2	.1	0	0	-1	3	180	
61630 MATAM	1539N	01315W	17			1016.0	25.4		10.6	.7		11	10		170	97
<b>61641 DAKAR/YOFF</b>	1444N	01730W	27		1012.2	1015.5	24.7		20.6	2.2	0	0	-1	0	198	83
61666 DIOURBEL	1439N	01614W	9		1013.8	1014.6	25.7		10.3	-7	0	0	-1	1	186	
61679 KAOLACK	1408N	01604W	7		1014.2	1015.0	26.2		12.0			3	2	0		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61695 ZIGUINCHOR	1233N	01616W	26		1012.3	1015.0	24.3		17.7	1.3	2	25	24	0	142	55
61697 CAP-SKIRRING	1224N	01645W	16		1012.6	1014.1	24.6		11.9						205	85
61698 KOLDA	1253N	01458W	10		1013.0	1014.1	31.0		15.8	2.0	0	0	-1	0	165	70
61699 KEDOUGOU	1234N	01213W	178		1010.4	1012.7	25.9		13.2		0	0	-1	0	168	65
<b>GUINEA-BISSAU</b>																
61766 BISSAU (AEROPORTO INT. OSVAL)	1153N	01539W	39		1008.8	1013.0	27.4		16.3		0	0		0		
<b>OCEAN ISLANDS</b>																
<b>61901 ST. HELENA IS.</b>																
61968 ILES GLORIEUSES	1556S	00540W	436		967.1	1017.8	19.2				4	15			116	110
61972 ILE EUROPA	1130S	04712E	4		1011.4	1011.9	28.5		29.9							
61976 SERGE-FROLOW (ILE TROMELIN)	2218S	04018E	6		1011.7	1012.4	27.6		27.1							
61980 SAINT-DENIS/GILLOT (REUNION)	1548S	05430E	13		1011.7	1012.8	28.7		27.7		5	21				
61996 MARTIN DE VIVIES (ILE AMSTER)	2053S	05532E	20		1012.7	1014.2	27.0		24.4		10	202			238	
61997 ALFRED FAURE (ILES CROZET)	3748S	07730E	29		1014.8	1018.2	16.2		14.8		11	66	-15		173	102
61998 PORT-AUX-FRANCAIS (ILES KERG)	4618S	05130E	146		989.4	1007.1	6.4		7.6		19	180				
	4918S	07012E	29		998.4	1002.0	6.4	.1	6.6		8	24	-33		226	122
<b>OCEAN ISLANDS (USA)</b>																
61902 WIDE AWAKE FIELD (ASCENSION)	0758S	01424W	79		1005.0	1015.1	25.7		24.3		1	2				
<b>MAURITIUS</b>																
61974 AGALEGA	1026S	05645E	3		1011.3	1011.8	28.3	1.1	29.7	.2	9	124	-66	2	260	100
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1012.3	1012.7	29.0	2.0	31.6	3.1	5	45	-26	3		
61988 RODRIGUES	1941S	06325E	59		1008.0	1014.3	27.0	1.5	28.5	2.9	10	100	10	5	281	102
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1008.8	1014.7	27.4	2.1	27.7	1.7	13	107	-83	3	273	111
61995 VACOAS (MAURITIUS)	2018S	05730E	425		966.9		24.2	8.7	25.0		17	226		4	223	95
<b>LIBYA</b>																
62002 NALUT	3152N	01059E	621		957.8	1617 Y	12.2		9.1		0	0		1	252	115
62008 YEFREN	3205N	01233E	691		948.8	1606 Y	11.0		9.7		0	0			183	
62012 EL KHOMS	3238N	01418E	22		1026.8	1029.8	16.3		13.0		9	50				
62016 MISURATA	3225N	01503E	32		1028.6	1031.6	15.0		12.8		7	58		3	177	95
62018 ABU NJAYM	3034N	01543E	90								0	0				
62019 SIRTE	3112N	01635E	14								11	45		4	147	70
62062 TOBRUK	3206N	02356E	51		1019.4	1025.6	16.1		12.6		8	155			174	
62103 GHADAMES	3008N	00930E	347								0	0		3	279	115
62120 GARIAT EL-SHARGHIA	3023N	01335E	497						11.4		0	0		1		
62131 HON	2907N	01557E	267		998.4	1030.4	13.1		9.6		0	0		3	221	95
62161 JALO	2902N	02134E	60		1020.1	1025.6	14.8		11.0		0	0		4	129	55
<b>SUDAN</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>62600 WADI HALFA</b>	2149N	03121E	190		999.1	1020.6	17.6	-5	9.1		0	0	-T	0	279	85
<b>62640 ABU HAMED</b>	1932N	03319E	312		979.8	1016.4	20.0	-1.9	8.6		0	0	0	0	270	80
<b>62641 PORT SUDAN</b>	1935N	03713E	42		1011.5	1016.6	24.1	-6	17.3		1	32	22	5	170	40
<b>62650 DONGOLA</b>	1910N	03029E	226		987.7	1015.5	17.8	-1.5	6.9		0	0	-T	0	304	85
62660 KARIMA	1833N	03151E	249		989.1	1019.1	19.1	-2.5	8.2		0	0	-T	0	216	70
62680 ATBARA	1742N	03358E	347		975.3	1015.4	21.8	-1.7	9.2		0	T	T	0	281	80
62721 KHARTOUM	1536N	03233E	382		972.1	1011.0	21.9	-2.6	11.8		0	T	T	0		
<b>62730 KASSALA</b>	1528N	03624E	500		956.3	1015.1	25.5	-6	15.0		0	0	-T	0	298	85
62733 HALFA EL GAIDIDA	1519N	03536E	451		962.4	1013.5	23.3	-1.8	12.3		0	0	0	0	297	75
62750 ED DUEIM	1400N	03220E	378		969.2	1012.6	22.0	-3.1	8.9		0	0	0	0	277	75
62751 WAD MEDANI	1424N	03329E	408		968.3	1014.8	22.3	-2.0	9.6		0	T	0	6	332	95
62752 GEDAREF	1402N	03524E	599		944.9	1011.9	26.1	-5	12.1		0	0	0	0	279	75
<b>62760 EL FASHER</b>	1337N	02520E	733		934.9	1011.9	19.3	-8	5.7		0	0	0	0	289	80
<b>62762 SENNAR</b>	1333N	03337E	418		964.6	1012.5	21.7	-6.9	10.8		0	0	0	0	281	80
<b>62770 GENINA</b>	1329N	02227E	805		927.0	1017.0	21.0	-7	5.3		0	0	0	0		
62771 EL OBEID	1310N	03014E	574		949.8	1015.2	20.2	-2.1	5.8		0	0	0	0	287	80
62772 AROMA	1310N	03240E	381		971.0	1014.6	22.9	-1.7	13.0		0	T	T	6	257	70
<b>62781 EN NAHUD</b>	1242N	02826E	565		952.5	1016.8	21.5	-1.2	6.9		0	0	-T	0	280	75
62790 NYALA	1203N	02453E	643		943.9	1017.4	20.3	-3.4	5.1		0	0	0	0	260	70
62795 ABU NA'AMA	1244N	03408E	445		962.2	1012.1	25.6	-5	10.0		0	0	0	0	290	80
62803 RASHAD	1152N	03103E	885				23.0	-2.3	9.7		0	0	-1	0		
62805 DAMAZINE	1147N	03423E	474		958.0	1010.6	24.9	-1.4	11.8		0	0	-1	0		
62809 BABANUSA	1120N	02749E	453		964.1	1015.1	24.5	-1.6	8.8		0	0	0	0	237	70
62810 KADOLLI	1100N	02943E	499				26.8	.4	7.4		0	0	-T	0	265	75
<b>ETHIOPIA</b>																
63331 GONDAR	1233N	03725E	1967		810.4		19.4		12.9		3	0033		5		040
63333 COMBOLCHA	1107N	03944E	1903		818.7		18.6		14.0		5	15				
63402 JIMMA	0740N	03650E	1725		838.5	1005.1	19.6		16.8		8	0081		5	201	082
<b>63403 GORE</b>	0809N	03532E	2002				19.0		16.0		10	90				085
<b>63450 ADDIS ABABA-BOLE</b>	0902N	03845E	2354		775.9	1014.0	17.0		11.8		1	2				108
63471 DIREDAWA	0936N	04151E	1260		888.2	1014.5	23.2		14.8						287	95
<b>KENYA</b>																
<b>63612 LODWAR</b>	0307N	03537E	506		958.0		29.5	1.0			2	12	-2	4		
63619 MOYALE	0332N	03902E	1097		891.9		24.0		19.8			36				
<b>63624 MANDERA</b>	0356N	04152E	331		986.4		31.7		20.8		01	1				
<b>63661 KITALE</b>	0101N	03500E	561		818.3		19.7	1.6	16.9	5.3	1	72	38			
63686 ELDORET	0032N	03517E	2133				17.4		14.2		8	101				
<b>63723 GARISSA</b>	0028S	03938E	128		993.6	1010.5	27.1		27.1	2.1	6	46				
<b>63740 NAIROBI/KENYATTA AIRPORT</b>	0119S	03655E	1624		840.3		22.1		18.1		5	177				
<b>UNITED REPUBLIC OF TANZANIA</b>																
63756 MWANZA	0228S	03255E	1140		887.9		22.4		22.1		17	272	110		188	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>KENYA</b>																
63799 MALINDI	0314S	04006E	23		1011.8	1009.2	28.9		30.6		2	7				
<b>63820 MOMBASA INTERNATIONAL</b>	0402S	03937E	6		1012.3	1005.6	28.3	.9	30.8	5.0	2	39	-36	2		
<b>UNITED REPUBLIC OF TANZANIA</b>																
<b>63832 TABORA AIRPORT</b>	0505S	03250E	1190		883.5	1508 Y			22.0		16	194	-12			
<b>63862 DODOMA</b>	0610S	03546E	1120		891.5	1511 Y	23.8		18.8		8	186	64	5	241	
<b>63894 DAR ES SALAAM INT</b>	0652S	03912E	55		1005.7	1012.0	28.8		31.2			66	-50	0		
<b>63962 SONGEA</b>	1041S	03535E	1067		896.3	1525 Y	23.8		21.9		15	221	14	4	200	
<b>SEYCHELLES</b>																
<b>63980 SEYCHELLES INTERNATIONAL AIR</b>	0440S	05531E	3		1011.1	1011.5	28.0	1.3	29.8	1.2	19	298	17	4	184	108
<b>DEMO. REPUBLIC OF THE CONGO</b>																
64210 KINSHASA/N'DJILI	0423S	01526E	312		1011.7		25.9		27.4		14	220				
<b>CONGO</b>																
64400 POINTE-NOIRE	0449S	01154E	17		1012.8	1010.8	26.8		30.7		17	358		6	114	70
64401 DOLISIE	0412S	01242E	331		975.6	1012.1	25.8		27.9		15	156		3		
64402 MOUYONDZI	0400S	01357E	512		954.0	1011.1	24.5		26.4		16	451		5		
64403 MAKABANA	0329S	01237E	161				26.5		29.0		16	446		5	90	
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		976.3	1011.4	26.5		27.2		13	359		5	155	100
64452 M'POUYA	0237S	01613E	313				25.6		27.2		6	142		2		
64453 DJAMBALA	0232S	01446E	791				23.7		24.8		13	143		1		
64454 GAMBOMA	0154S	01551E	476		967.8		27.0		26.5		8	120		2		
64456 MAKOUA	0001S	01539E	394				25.8		24.7		4	51		1		
64458 OUESSO	0137N	01603E	352		971.6	1010.4	24.7		22.2		0	T		0		
<b>64459 IMPFONDO</b>	0137N	01804E	335		975.9	1012.0	24.8		23.4		2	18		1		
<b>GABON</b>																
64500 LIBREVILLE	0027N	00925E	15		1010.5	1011.8	27.7	1.5	31.6		15	211	-92		172	103
64501 PORT-GENTIL	0042S	00845E	4		1011.8	1012.8	27.5	1.0	31.7		16	275	48		154	105
64550 MOUILA	0152S	01101E	89								11	213	-18			
64560 LASTOURSVILLE	0050S	01243E	485								10	114	6			
<b>CENTRAL AFRICAN REPUBLIC</b>																
64600 BERBERATI	0415N	01548E	583		946.6	1010.9	23.0		16.9		1	1			282	
64601 BOUAR	0558N	01538E	1020		961.1	1522 Y	21.8		9.3							
64650 BANGUI	0424N	01831E	366		970.6	1011.6	24.0		17.4		2	47			283	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>EQUATORIAL GUINEA</b> 64810 MALABO	0345N	00846E	56		1009.2	1012.2	26.9		28.2		1	32				
<b>NIGERIA</b> 65123 MINNA	0937N	00632E	262		979.1	1011.5	26.2	-.5	9.3	-3.2	0	0	-1	1	260	97
65167 YOLA	0914N	01228E	191		994.9	1016.3	25.1		9.8	-.4	0	0	0	1	198	71
<b>BENIN</b> 65306 KANDI	1108N	00256E	292		981.6	1015.0	23.5	-1.3	9.2	-.7	0	0	-1	1	270	97
65335 SAVE	0802N	00228E	200		990.1	1012.3	28.3	.6	11.5	-8.6	0	0	-4	1	236	107
65344 COTONOU	0621N	00223E	9		1011.3	1012.0	27.5	.2	23.3	-6.0	0	0	-19	1	173	78
<b>TOGO</b> 65352 MANGO	1022N	00028E	146				25.9		8.6		0	0	-3	4		
65361 SOKODE	0859N	00109E	387				25.7		9.6		0	0	-11	3		
65376 ATAKPAME	0735N	00107E	402		967.2	1013.0	27.0	.4	12.2		0	0	-14	2	196	80
65387 LOME	0610N	00115E	25		1009.6	1011.5	27.5	.4	23.9							
<b>BURKINA FASO</b> 65501 DORI	1402N	00002W	277		984.4	1016.1	22.6		7.2		0	0		5	271	90
65502 OUAHIGOUYA	1334N	00225W	337		977.0	1015.0	23.7		6.0		0	0		5	261	90
65503 OUAGADOUGOU	1221N	00131W	316		980.4	1015.0	23.6		7.9		0	0		5	267	90
65505 DEDOUGOU	1228N	00329W	300		980.7	1014.6	24.8		7.6		0	0		5	268	95
65507 FADA N'GOURMA	1202N	00022E	309		979.6	1013.6	24.0		7.4			5		0	238	80
65510 BOBO-DIOULASSO	1110N	00419W	460		962.3	1013.7	24.6		8.9		0	0		0	238	85
65516 BOROMO	1145N	00256W	271		983.4	1014.2	24.0		8.0		0	0		4	223	85
65518 PO	1109N	00109W	322		976.9	1013.3	24.4		10.2		0	0		5	263	90
65522 GAOUA	1020N	00311W	335		980.6	1013.6	24.3		8.5		0	0		4	250	85
<b>COTE D'IVOIRE</b> 65528 ODIENNE	0930N	00734W	434		966.6	1014.1	22.2	-1.1	13.4	-2.7	0	0	-13	1	218	90
65536 KORHOGO	0925N	00537W	381		971.8	1013.3	24.4		9.8		0	0		0	273	105
65545 BONDOUKOU	0803N	00247W	370		971.6	1013.1	25.9	.4	11.8	-7.5	0	T	-11	1	253	125
65548 MAN	0723N	00731W	340		976.3	1013.8	22.6	-.9	16.9	-5.3	2	19	0	4	258	121
65555 BOUAKE	0744N	00504W	376		970.8	1014.6	25.5	-.2	12.5	-7.6	0	0	-14	0	264	140
65557 GAGNOA	0608N	00557W	210		989.2	1012.3	25.2	-.5	22.8	-3.8	1	1	-36	1	200	120
65560 DALOA	0652N	00628W	277		982.0	1013.0	25.8		18.1		1	31		0	219	120
65562 DIMBOKRO	0639N	00442W	92		1002.5	1015.0	26.5	-.4	22.1	-3.6	2	13	-9	2		
65563 YAMOOUSSOUKRO	0654N	00521W	213		988.8	1012.8	22.4		18.8		1	3		2	190	120
65578 ABIDJAN	0515N	00356W	8		1012.0	1012.8	27.6	.6	28.3	-1.3	1	12	-63	0	148	72
65585 ADIAKE	0518N	00318W	39		1008.5	1012.3	27.1	.6	27.9	-1.1	1	3	-55	1	186	96
65592 TABOU	0425N	00722W	21		1010.3	1012.5	26.3	.7	29.0	-.3	4	55	-75	2	171	91

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
65594 SAN PEDRO	0445N	00639W	30		1009.1	1012.5	27.1		28.5		2	25		1	217	140
65599 SASSANDRA	0457N	00605W	66		1005.4	1012.8	27.1	1.0	28.3	-7	1	20	-52	1	197	96
<b>ANGOLA</b>																
<b>66160 LUANDA</b>	0851S	01314E	74		1003.8	1004.3	26.9	.0	29.3		4	46				
<b>COMOROS</b>																
<b>67005 PAMANDZI (MAYOTTE)</b>	1248S	04517E	7		1011.3	1012.1	28.8		28.8		8	183			211	
<b>MADAGASCAR</b>																
67027 MAHAJANGA	1540S	04621E	26		1009.3	1011.5	28.7	1.3	30.4	1.3	9	164	-114	1	261	115
<b>67083 ANTANANARIVO/IVATO</b>	1848S	04729E	1279		875.3		22.0	1.8	20.4	1.7	9	368	59	6	208	103
<b>67095 TOAMASINA</b>	1807S	04924E	6		1012.1	1012.7	27.3	1.8	30.5	2.8	15	281	-76	2	264	121
<b>MOZAMBIQUE</b>																
67215 PEMBA	1259S	04032E	101		1001.4	1012.5	28.2		20.2		8	171		4		
67217 LICHINGA	1318S	03514E	1365		868.5	1549 Y	21.6		20.9		18	198				
67223 MONTEPUEZ	1308S	03902E	535		947.7		28.2		25.7		10	517				
67231 CUAMBA	1450S	03631E	607								10	120				
67237 NAMPULA	1506S	03917E	441		962.0	1012.0	27.8		26.2		9	149			284	
67283 QUELIMANE	1753S	03653E	16		1010.1	1012.0	29.2		29.3		6	39		1		
67295 CHIMOIO	1907S	03328E	732		936.8		25.9		24.6		7	213			201	
67297 BEIRA	1948S	03454E	16		1010.5	1011.5	28.2		29.2		11	222		4		
67315 VILANCULOS	2200S	03519E	21		1011.3	1013.0	26.2		25.5		2	31				
67323 INHAMBANE	2352S	03523E	15		1012.6	1014.2	28.3		27.5		7	229		5	288	
67335 XAI XAI	2503S	03338E	5		1009.7	1011.4	27.3		27.3		7	18			248	
<b>ZAMBIA</b>																
<b>67475 KASAMA</b>	1013S	03108E	1384		863.5	1518 Y	21.8	1.7	20.7		24	244	-51	5	166	110
<b>67581 CHIPATA</b>	1333S	03235E	1032		900.1		27.2	4.6	21.3		17	265	45	1		
67663 KABWE	1427S	02828E	1207		882.5	1531 Y	23.6	2.3	21.8		13	114	-137	4	228	132
67665 LUSAKA INTERNATIONAL AIRPORT	1519S	02827E	1154		886.4	1518 Y	24.5	2.8	15.8		2	3	-205	0		
<b>67743 LIVINGSTONE</b>	1749S	02549E	986		905.1		27.4	3.8	17.5		11	42	-127	1		
<b>ZIMBABWE</b>																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		853.3	1015.3	22.7	1.8	17.9						320	162
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		867.3	1519 Y	24.8		17.4		6	68	-52		271	
67975 MASVINGO	2004S	03052E	1095		893.6		25.0	2.3	18.3		6	50	-90			
67983 CHIPINGE	2012S	03237E	1132		884.2	1528 Y	23.6	3.1	19.1		8	122	-87		283	135
<b>NAMIBIA</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
68018 RUNDU	1755S	01946E	1100		891.0		28.1		17.7		9	137	84		209	
68098 WALVIS BAY AIRPORT	2259S	01439E	88		1004.0		20.0		15.6						169	
<b>68110 WINDHOEK</b>	2234S	01706E	1728		830.3		25.2		11.5		12	91	38		207	
<b>SOUTH AFRICA</b>																
<b>68174 PIETERSBURG</b>	2350S	02925E	1228		880.2	1530 Y	22.9		15.5		7	44	-37	2	294	116
68242 MMABATHO	2547S	02532E	1281		873.8	1524 Y	27.7		13.8		7	34			310	
<b>68424 UPINGTON</b>	2825S	02116E	851		918.9	1533 Y	29.0		7.6		0	T	-17	1	329	90
<b>68438 KIMBERLEY</b>	2848S	02446E	1204		881.2	1514 Y	26.4		9.8		3	10	-36	1	314	95
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				25.9		9.6		2	9	-51	1	300	94
68461 BETHLEHEM	2815S	02820E	1690		834.1	1526 Y	23.1		14.0		3	23		1	295	100
68512 SPRINGBOK	2940S	01754E	1007		903.3	1536 Y	22.9		9.0		0	0		3	364	
68538 DE AAR	3039S	02400E	1287		871.5	1505 Y	25.6		8.2		0	T		1	332	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				24.0		21.9		10	89			192	
<b>68618 CALVINIA</b>	3128S	01946E	975		905.5	1526 Y	21.6		8.9		2	7		4	374	100
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				21.9		16.5		4	16	-1	3	367	110
68828 GEORGE AIRPORT	3401S	02223E	191				20.2		18.3		4	26			246	100
68842 PORT ELIZABETH	3359S	02537E	69				21.3		19.1		3	9	-25	1	287	103
<b>68858 EAST LONDON</b>	3302S	02750E	131				22.1		20.6		7	22	-41	1	236	99
<b>68906 GOUGH ISLAND</b>	4021S	00953W	54		1005.1	1011.5	15.6		13.0		17	178	-63	1	151	83
<b>68994 MARION ISLAND</b>	4653S	03752E	22		1002.4	1005.3	7.0		7.9		18	113	-90	1	150	94
<b>N AMERICA</b>																
<b>USA (ALASKA)</b>																
<b>70026 BARROW/W. POST W. ROGERS</b>	7117N	15647W	12		1010.1	1010.9	-23.6	.4	.8		01	1	-3	1		
<b>70086 BARTER ISLAND</b>	7008N	14338W	15				-23.5									
<b>70133 KOTZEBUE, RALPH WIEN</b>	6653N	16236W	5		1001.4	1002.2	-16.7	1.6	1.4		6	12	-1	4		
<b>70200 NOME, AK</b>	6430N	16526W	6		995.8	996.8	-11.3	2.4	2.2		4	20	-1	4		
<b>70219 BETHEL/BETHEL AIRPORT, AK</b>	6046N	16150W	44		985.5	991.9	-10.0	3.1	3.0		8	32	7	4		
<b>70231 MCGRATH, AK</b>	6257N	15530W	103		985.3	998.8	-17.1	4.0	1.4		5	12	-23	2		
<b>70251 TALKEETNA</b>	6218N	15000W	109		983.4	997.1	-8.1	3.4	2.6		6	14	-34	1		
<b>70261 FAIRBANKS/INT., AK</b>	6448N	14750W	135		983.6	1001.7	-18.9	2.5	1.3			2	-19	1		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		990.8	995.9	-5.8	2.9	3.4		2	6	-22	1		
<b>70308 ST. PAUL ISLANDS, AK</b>	5709N	17013W	10		985.4	987.4	-.1	1.6	5.2		21	118	62	6		
<b>70316 COLD BAY, AK</b>	5512N	16240W	31		984.4	990.0	.4	1.0	5.7		27	185	92	6		
<b>70326 KING SALMON, AK</b>	5840N	15630W	14		988.8	990.6	-4.8	4.1	4.0		10	60	26	5		
<b>70341 HOMER/MUNICIPAL</b>	5938N	15130W	24		991.3	993.7	-2.0	2.3	4.8		12					
<b>70361 YAKUTAT, AK</b>	5931N	13940W	13		998.0	998.9	.0	2.7	5.4		21	253	-126	2		
<b>70398 ANNETTE ISLAND, AK</b>	5502N	13130W	35		999.0	1003.4	2.2	.1	6.3		17	176	-108	1		
<b>USA</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>72201 KEY WEST/INT., FL</b>	2433N	08145W	5		1016.3	1017.2	25.3	3.4	28.7		7	116	65	5	182	84
72202 MIAMI, FL	2545N	08023W	5		1016.8	1018.1	25.1	4.5	25.5		13	250	204	6		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1017.8	1018.6	24.6	4.9	24.2		17	187	124	5		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1015.5	1019.3	22.0	5.3	20.9		5	18	-36	1		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1018.6	1020.0	19.2	6.4	18.7		3	14	-55	1		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1018.6	1020.6	17.9	7.0	16.6		8	85	10	4		
<b>72208 CHARLESTON/MUN., SC.</b>	3253N	08001W	15		1018.8	1020.6	17.5	6.8	16.8		9	80	0	3		
<b>72211 TAMPA/INT., FL.</b>	2758N	08232W	8		1018.6	1019.1	23.0	6.2	21.4		1	13	-41	1		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1017.0	1019.5	18.4	6.6	17.9		7	121	-6	4		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1006.9	1020.1	14.8	5.5	15.1		12	321	212	6		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1014.8	1020.2	15.2	6.8	15.9		11	176	90	5		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		982.7	1019.9	14.2	7.3	13.1		12	318	208	6		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1010.6	1018.6	16.3	4.6	17.0		11	314	180	6		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1012.1	1019.4	15.3	5.6	14.0		12	359	227	6		
<b>72231 NEW ORLEANS/MOISANT INT., LA</b>	2959N	09015W	9		1017.0	1018.1	18.1	5.6	16.1		10	164	18	4		
<b>72234 MERIDIAN/KEY, MS.</b>	3220N	08845W	94		1007.3	1018.4	13.8		14.0		13	155		4		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1005.7	1017.6	14.6	5.8	13.6		10	149	-1	3		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1016.7	1017.8	15.6	3.7	15.5		8	82	-46	2		
72242 GALVESTON, TX.	2918N	09448W	16		1016.4		16.2	2.6			4	89	1	4		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1012.8	1016.6	15.2	3.3	14.5		6	132	45	5		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1014.7	1016.8	16.4		14.5		6	89				
<b>72248 SHREVEPORT/REG., LA.</b>	3227N	09350W	85		1007.1	1016.3	13.4	4.5	11.8		6	74	-30	2		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1014.8	1015.5	19.5	2.8	17.5		2	4	-27	1		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1014.3	1015.8	16.8	2.2	15.4		2	23	-9	3		
<b>72253 SAN ANTONIO/INT.,</b>	2932N	09828W	247		987.0	1015.2	14.6	3.4	11.9		3	38	0	4		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		992.7	1016.4	13.9	3.0	11.8		3	76	29	4		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1012.1	1016.3	15.4	2.3	15.6		5	41	-10	3		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		997.7	1015.9	11.4	2.3	10.9		4	92	45	5		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		998.0	1015.5			9.8		5	130				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		993.8	1015.1	12.0	3.7	9.3		5	97	51	5		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		948.4	1015.7	10.6	2.8	7.8		4	57	37	5		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		915.1	1014.2	8.8	1.8	6.7		3	32	18	5		
<b>72266 ABILENE/MUN., TX.</b>	3225N	09941W	546		951.0	1014.9	9.7	2.2	7.9		5	56	30	5		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996		901.5	1014.0	6.4	1.6	5.4		3	40	27	6		
<b>72270 EL PASO/INT., TX.</b>	3148N	10620W	1206		881.2	1014.5	8.3	1.6	4.6		3	28	14	5		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		875.7	1016.0	6.5		4.4		2	9				
72274 TUCSON/INT., AZ.	3207N	11050W	788		926.8	1015.8	10.9	-2	4.9		3	12	-15	3		
<b>72278 PHOENIX/SKY HARBOR,</b>	3326N	11200W	344		975.4	1015.4	12.3	.0	5.6		1	5	-20	2		
<b>72290 SAN DIEGO/LINDBERGH,</b>	3244N	11710W	9		1017.1	1018.1	14.5	.4	7.7		5	23	-16	3		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1005.7	1017.5	14.1	.3	6.9		5	27	-15	3		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		977.0	1019.0			11.8		11	188				
<b>72304 CAPE HATTERAS, NC.</b>	3516N	07533W	3		1020.3	1020.8	17.1	7.7	17.3		13	126	11	4		
<b>72306 RALEIGH/RALEIGH-DURHAM, NC.</b>	3552N	07847W	134		1004.6	1020.6	13.4	7.5	13.6		12	154	72	5		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1020.0	1020.6	14.4		15.0		12	102				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1018.3	1020.2	14.1	7.5	13.3		11	86	4	4		
72310 COLUMBIA, SC.	3357N	08107W	72		1012.0	1020.2	15.6	7.3	15.0		11	164	73	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>72312 GREENVILLE/GREENVILLE SPARTA</b>	3454N	08213W	296		984.6	1019.7	12.9	6.6	13.0		13	256	151	6		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		992.4	1020.3	13.0	7.1	13.0		12	221	133	6		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		943.0	1019.8	10.7	6.5	10.9		12	223	134	6		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1012.5	1020.1	17.5		16.9		7	50				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		987.8	1019.8	11.9	7.2	11.7		10	169	84	6		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		992.0	1020.0			13.3		13	221				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196			1018.6	12.9	6.8	11.7		10	271	122	5		
<b>72324 CHATTANOOGA/LOVELL FIELD, TN</b>	3502N	08512W	210		994.5	1019.5	12.4	7.3	12.1		12	265	134	5		
72325 CROSSVILLE, TN	3557N	08505W	571		952.3	1018.7	10.6		10.3		11	247				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		983.9	1019.1	11.4	6.9	11.7		11	199	84	5		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		996.4	1018.3	11.7	7.0	10.7		8	125	8	4		
72328 CLARKSVILLE, TN	3637N	08724W	171		997.6	1017.7	10.4		10.7		9	138				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1004.1	1016.8	8.2		9.7		6	61				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		964.6	1018.6	10.3		11.4		10	134				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				11.0				8	256		5		
<b>72344 FORT SMITH/MUN., AR.</b>	3520N	09422W	143		999.1	1015.8	9.6	5.0	8.4		8	275	198	6		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		965.8	1015.7	8.2		8.3		8	214				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		978.0	1015.0	9.2	3.2	7.7		4	67	35	5		
<b>72353 OKLAHOMA CITY/W. ROGERS WORL</b>	3523N	09736W	398		968.0	1014.9	7.4	3.3	7.3		3	78	43	5		
<b>72360 CLAYTON/MUN., NM.</b>	3627N	10300W	1515		843.8	1013.2	2.8	1.4	3.8		4	16	9	5		
<b>72365 ALBUQUERQUE/INT., NM.</b>	3502N	10630W	1619		836.5	1017.0	2.7	.9	3.6		4	25	13	5		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		945.3	1014.5	8.4		6.1		1	22				
<b>72386 LAS VEGAS/MCCARRAN,</b>	3605N	11510W	664		938.7	1016.1	8.5	.9	3.7		0	0	-9	2		
<b>72389 FRESNO/AIR TERM.,</b>	3646N	11940W	101		1008.7	1020.8	7.7	.3	8.5		7	76	40	5		
72398 SALISBURY, MD	3820N	07530W	20		1017.6	1020.2	11.0		12.2		8	114				
72399 HARRISBURG, PA	4011N	07645W	96		1007.6	1019.6	7.5		9.0		12	109				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1014.0	1020.6	11.2	6.7	11.9		10	151	69	5		
<b>72405 WASHINGTON/NAT., VA.</b>	3851N	07702W	20		1017.6	1020.1	10.7	6.6	10.9		11	123	44	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1013.7	1019.6	9.5	6.9	10.4		12	149	63	5		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1016.7	1019.6	10.3	8.2	11.3		11	138	54	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1018.6	1019.8	10.7	8.6	10.1		13	131	46	5		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		977.9	1020.6	9.9	6.4	10.8		10	116	41	5		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		929.8	1019.3	8.7	7.6	9.3		10	90	8	4		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		982.4	1018.5	9.6	6.8	10.1		9	142	56	5		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1016.8	1019.8	9.7		10.7		13	132				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		969.5	1018.3	10.4		10.1		11	118				
72420 MANSFIELD, OH	4049N	08231W	396		969.4	1017.5	6.1		8.3		10	106				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		985.4	1017.5	7.9	7.1	9.0		10	155	75	6		
<b>72422 LEXINGTON/BLUE GRASS, KY.</b>	3802N	08436W	301		982.1	1018.1	9.3		9.9		12	183		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		999.7	1017.6	10.0	7.3	9.3		9	167	75	5		
72425 HUNTINGTON, WV.	3822N	08233W	255		987.8	1018.4	8.9	6.2	10.4		13	163	78	5		
72427 OAK RIDGE, TN	3601N	08413W	279		986.6	1019.8			11.4		12	217				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		987.8	1017.9	7.0	7.1	8.7		10	124	52	5		
72429 DAYTON/. COX, OH.	3952N	08407W	307		980.2	1017.7	6.5	6.7	8.6		7	112	38	5		
<b>72432 EVANSVILLE/REG., IN.</b>	3803N	08732W	127		1003.3	1017.5	8.8	7.0	9.4		7	132	39	5		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		990.1	1016.2	7.5	6.4	7.7		8	298	221	6		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		986.9	1016.6	5.9	6.5	7.9		10	142	58	5		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		993.2	1015.7	5.8	7.1	7.9		10	167	98	6		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		973.8	1015.0	6.7		8.0		7	262				
72443 QUINCY, IL	3956N	09111W	237		986.8	1014.9	5.0		7.4		7	148				
<b>72445 COLUMBIA/REGIONAL,</b>	3849N	09213W	274		982.5	1015.5	5.9	6.0	7.8		7	179	117	6		
<b>72451 DODGE CITY/MUN., KS.</b>	3745N	09958W	790		921.6	1014.6	2.5	2.2	4.9		3	62	46	6		
72453 PONCA CITY, OK	3643N	09705W	309		978.7	1014.7			7.4		2	62				
<b>72458 CONCORDIA/BLOSSER MUN., KS.</b>	3933N	09739W	453		960.5	1014.4	2.5	3.8	5.6		4	67	46	5		
<b>72476 GRAND JUNCTION/WALKER FIELD,</b>	3907N	10830W	1474		851.3	1019.9	-3.7	-1.9	3.8		4	18	3	4		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		814.8	1018.4	-3.7		3.5		8	43				
<b>72483 SACRAMENTO/EXECUTIVE CA.</b>	3831N	12130W	8		1019.1	1020.0	8.2	.8	8.8		8	45	-18	3		
<b>72486 ELY/YELLAND, NV.</b>	3917N	11450W	1909		806.7	1018.9	-4.5	-.9	3.4		7	35	18	5		
72488 RENO/INT., NV.	3930N	11940W	1344		865.6	1017.6	2.2	1.8	4.4		3	19	-6	3		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1019.5	1020.3	10.3	.6	9.7		11	86	8	3		
72495 CONCORD, CA	3759N	12203W	12		1018.0	1018.7	9.2		8.7		10	52				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1017.9	1019.1	10.4	7.8	9.0		12	110	24	4		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1014.6	1018.7	9.1	6.8	9.5		11	135	35	4		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1014.1	1018.9	10.5		8.9		11	120				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1016.5	1019.3	7.8	7.4	8.4		12	122	11	4		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1012.0	1018.9	6.3	7.7	7.6		12	108	9	3		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1017.2	1018.9	7.4	6.5	8.0		12	109	8	3		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		981.0	1019.0	5.3		7.1		12	118				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		983.4	1018.7	6.9	8.0	8.4		11	65	2	3		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		958.4	1018.4	4.7	7.8	7.6		12	92	16	4		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1005.1	1019.5	7.7	7.8	9.0		13	107	19	4		
<b>72519 SYRACUSE/HANCOCK,</b>	4307N	07607W	128		1002.2	1017.6	5.1	7.2	7.4		13	123	42	5		
<b>72520 PITTSBURGH/GREATER PITTSBURG</b>	4030N	08013W	373		974.1	1018.9	7.0	7.3	8.6		11	77	3	4		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		972.3	1017.9	6.5	7.2	8.2		10	94	20	5		
72522 GLENN FALLS, NY	4320N	07336W	104		1006.1	1019.2	3.5		7.0		13	103				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		974.3	1017.9	5.8	7.2	8.0		12	107	33	5		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		990.9	1017.2	5.6	7.2	7.1		11	74	-19	2		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		996.8	1017.9	5.7	7.3	7.0		12	69	0	3		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		989.8	1014.8	3.9	6.9	7.0		11	124	62	5		
<b>72532 PEORIA/GREATER PEORIA MUN.,</b>	4040N	08941W	202		990.9	1015.9	5.1	7.9	7.3		12	160	98	6		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		986.4	1016.9	5.3	7.2	7.9		8	106	33	5		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		987.4	1016.0	4.2	5.9	7.2		10	105	22	5		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		990.9	1016.5	5.0	7.3	7.6		7	76	2	3		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		992.0	1016.7	5.1	7.2	7.5		10	77	6	4		
72542 BURLINGTON, IA	4046N	09107W	212		988.7	1014.0	3.5		7.4		7	115				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		988.3	1015.2	3.2	7.6	6.8		9	118	66	5		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		991.7	1014.4	3.7	7.4	6.7		8	107	51	5		
<b>72546 DES MOINES/MUN., IA.</b>	4132N	09339W	294		978.8	1014.2	2.4	6.6	5.8		10	138	105	6		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		951.2	1014.4	1.3	5.1	5.6		7	134	109	5		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		971.4	1015.0	2.8	6.4	5.5		9	112	90	6		
<b>72556 NORFOLK/KARL STEFAN,</b>	4159N	09726W	479		957.4	1014.3	-.8	4.3	5.0		11	58	40	6		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		973.8	1014.6	-.5	5.2	5.1		14	73	54	6		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>72562</b> NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		915.1	1015.3	-1.1	3.2	4.2		2	7	-4	3		
72564 CHEYENNE, WY.	4109N	10440W	1876		806.1	1014.1	-2.4		2.8		3	22		5		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		832.7	1014.8	-3.9	.7	3.0		6	27	11	5		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		870.9	1018.0	-.3	1.0	4.0		9	57	22	5		
<b>72576</b> LANDER/HUNT, WY.	4249N	10840W	1703		824.1	1016.0	-5.9	.3	2.8		2	12	-2	3		
<b>72578</b> POCATELLO/MUN., ID.	4255N	11230W	1365		862.1	1019.3	-3.9	.1	3.9		8	24	-4	3	175	155
<b>72583</b> WINNEMUCCA/MUN., NV.	4054N	11740W	1322		867.9	1018.2	-.7	.5	4.5		12	46	24	5		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1018.5	1021.3	9.8		9.3		8	66				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1017.6	1021.4	9.5		8.8		6	50				
<b>72594</b> EUREKA, CA.	4048N	12410W	18				9.3	.2			26	373	220	6		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		968.8	1017.1	5.7		7.6		24	196		5		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1005.7	1019.1	3.2		6.3		13	122		5		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1016.3	1018.9	3.3	6.4	6.8		14	136	21	4		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1011.2	1018.9	1.2		6.1		13	103				
<b>72613</b> MOUNT WASHINGTON,	4416N	07118W	1910				-4.3	8.5				211	-35	3		
<b>72617</b> BURLINGTON/INT., VT.	4428N	07309W	104		1005.2	1018.2	4.0	9.0	6.4		13	113	52	5		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		985.4	1015.3	4.0	6.7	7.2		10	85	13	4	45	73
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		991.2	1014.9	4.3	6.2	6.9		13	125	48	5		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		988.2	1015.9	5.0	7.7	7.1		8	49	-4	3		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		988.7	1014.5	3.2	7.4	6.4		10	97	38	5		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		981.9	1014.1	1.7	7.4	6.2		8	85	39	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		964.9	1013.9	-1.2	7.0	5.3		6	82	56	6		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		987.8	1014.2	1.4	8.0	6.2		11	145	107	6		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		961.5	1014.5	-3.1	4.5	4.6		8	33	16	5		
<b>72654</b> HURON/HURON REGIONAL SD.	4423N	09813W	393		966.7	1014.7	-4.3	3.4	4.3		6	33	22	5		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		950.9	1014.5	-4.0		4.2		5	26				
<b>72658</b> MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		982.6	1013.9	-1.0	6.8	4.9		10	59	32	6		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		966.3	1014.8	-5.2	4.1	4.0		3	16	6	5		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		900.6	1014.8	-3.2	1.1	4.0		4	16	5	4		
<b>72666</b> SHERIDAN/COUNTY, WY.	4446N	10650W	1226		873.9	1014.7	-3.4	1.8	3.4		2	6	-11	1		
72669 RAWLINGS, WY	4148N	10712W	2065		789.5	1016.7	-6.1		2.9		3	6				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		887.0	1013.8	-1.5	2.1	3.3		5	14	-6	3		
<b>72681</b> BOISE/MUN., ID.	4334N	11610W	872		915.5	1018.2	-.1	1.0	5.4		12	44	10	4		
<b>72688</b> PENDLETON, OR.	4541N	11850W	456		959.5	1014.1	2.8	1.5	6.0		12	58	17	4		
72692 ROBERT FIELD ARPT	4415N	12109W	936		905.2	1014.4	.5		5.4		7	48				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1010.1	1014.0	6.4	1.8	8.3		25	387	232	6		
<b>72712</b> CARIBOU/MUN., ME.	4652N	06800W	191		994.2	1018.3	-1.9	7.7	4.8		14	124	43	5		
<b>72743</b> MARQUETTE, MI.	4632N	08733W	434				-1.7	6.5			15	124	58	6		
72745 DULUTH/INT., MN.	4650N	09211W	436		960.6	1013.7	-3.0	7.7	4.5		8	94	63	6		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		969.4	1014.1	-5.3	8.5	4.0		7	27	6	4		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		980.5	1014.4	-4.9	6.4	4.0		3	17	1	4		
72757 GRAND FORKS, ND	4756N	09710W	257		982.7	1014.5	-6.0		3.7		4	27				
72763 DICKINSON, ND	4647N	10248W	791		919.2	1013.4	-4.2		3.7		1	7				
<b>72764</b> BISMARCK/MUN., ND.	4646N	10040W	505		953.2	1015.1	-5.4	4.6	3.8		6	23	10	5		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		943.9		-5.9	4.5	3.6		6	14	0	3		
<b>72768</b> GLASGOW/INT., MT.	4812N	10630W	693		929.6	1014.3	-5.8	3.5	3.6		4	18	9	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		876.1	1012.4	-5.2		3.6		3	6				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		834.9	1016.2	-5.7		3.1		3	10				
<b>72772 HELENA/COUNTY-CITY,</b>	4636N	11200W	1188		878.2	1017.6	-4.4	1.6	3.5		5	19	4	4		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		902.3	1017.2	-3.7	1.1	4.3		10	35	6	4		
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		824.8	1017.2	-7.6		3.0		3	17				
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		975.7	1015.1	-.3	.9	5.0		14	88	53	5		
72785 SPOKANE/INT., WA.	4738N	11730W	721		928.9	1014.4	-.7	1.6	5.5		18	113	52	5		
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		934.8	1015.0			5.4		17	147				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		968.2	1014.5			5.5		11	57				
<b>72792 OLYMPIA, WA.</b>	4658N	12250W	62		1004.8	1012.0	4.8	1.4	8.2		23	368	162	6		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		996.1	1012.5	6.1	1.4	7.6		24	285	135	5		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1002.0	1009.4	6.2		8.5		23	489		4		
<b>74492 BLUE HILL OBS. MA.</b>	4213N	07107W	195				6.5	7.6				108	-11	3		
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		936.0	1014.9			5.5		3	39				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		875.9	1013.8	4.0		4.3		2	10				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		989.8	1015.3			9.4		4	98				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		998.3	1016.3	13.1		11.9		3	58				
74746 COLLEGE STATION, TX	3035N	09621W	100		1004.4	1016.1	14.3		12.6		5	205				
74756 GAINSVILLE, FL	2941N	08216W	46		1013.5	1019.7	19.5		18.9		5	50				
74757 GULFPORT, MS	3024N	08904W	16		1017.1	1018.4			15.7		10	243				
74758 GREENWOOD, MS	3329N	09005W	45		1012.9	1017.7	13.9		12.6		7	130				
74759 HATTIESBURG, MS	3115N	08915W	45		1013.2	1018.6	15.3		15.0		14	254				
74768 GREENVILLE, MS	3328N	09059W	46		1012.7	1018.4	12.2		12.5		6	97				
74782 JACKSONVILLE, FL	3020N	08130W	14		1018.3	1020.0			19.2		4	12				
74783 FORT LAUDERALE, FL	2604N	08009W	37		1017.3	1017.8	25.3		26.3		11	161				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1018.1	1019.7	21.5		21.4		3	14				
74793 VERO BEACH, FL	2739N	08025W	12		1017.8	1018.9	23.4		23.5		11	116				
<b>CANADA</b>																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1011.7	1013.2	-33.1		.4		01	1				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		925.8	1012.2	-5.0		3.7		2	12		3		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		906.5	1011.2	-5.1		3.8		7	45				
71029 HOLMAN CS, NWT	7045N	11740W	30		1008.7	1012.8	-25.5		.7		1	6				
71044 OLD CROW, YT	6734N	13950W	251		976.7	1009.8	-24.0		.9		1	6				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1013.7	1016.2			.7		1	5				
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1007.3	1017.1	1.7		5.9		13	71				
<b>71066 HIGH LEVEL A, ALTA</b>	5837N	11700W	338		968.3	1011.6	-15.7	4.5	2.0		1	2	-20	0		
71076 URANIUM CITY (AUT), SASK	5934N	10820W	321		972.5	1013.0	-15.8	6.3	2.0		5	11	-9			
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		958.2	1013.5	-10.8		2.5		2	8				
<b>71079 THOMPSON</b>	5548N	09752W	222		985.7	1014.7	-13.3	8.8	2.3		4	17	-11	2		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1001.5	1002.4	4.6	1.1	7.7		17	124	-49	1		
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		992.3	1003.1	6.6	1.4	8.2		21	117	-60			
71109 PORT HARDY A, BC	5040N	12720W	22		1004.1	1006.7	3.9	.6	7.5		22	324	64	5		
<b>71120 COLD LAKE A, ALTA</b>	5425N	11010W	541		945.8	1013.0	-10.3	4.7	2.7		4	12	-9	2		
<b>71122 BANFF CS, ALTA</b>	5112N	11530W	1397		851.0	1013.8	-7.9	1.6	2.9		4	15	-19	2		
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				-10.6		2.7							

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71158 BERENS RIVER CS, MAN	5221N	09702W	222		985.7	1013.9	-9.2		3.1		4	19		4		
<b>71160 FORT RELIANCE (AUT), NWT</b>	6242N	10900W	168		991.8	1014.1	-19.5		1.3		7	21		5		
<b>71185 DANIELS HARBOUR,</b>	5014N	05734W	18		1010.9	1013.3	-2.9	1.2	3.4		14	66	-40	2		
<b>71197 PORT AUX BASQUES,</b>	4734N	05909W	40		1011.5	1016.5	-2	1.5	5.0		11	84	-88	0		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		925.5	1011.9	-20.7		1.2		6	15		1		
71207 SQUAMISH,	4947N	12310W	52		1004.5	1010.9	1.8		6.6		21	522				
71208 BIG TROUT LAKE, ONT	5380N	08988W	224		987.1	1015.7	-10.9	-13.6	2.8		3	14	-157			
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		934.8	1016.3	-4.6		4.2		15	225				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1003.2	1004.0	4.7		6.6		14	46				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		911.1	1010.3	-16.2		1.8		3	6		0		
71261 GODERICH, ONT	4346N	08143W	214		989.8	1015.9	3.8		6.8		9	65				
71279 SEPT-ILES, QUE	5013N	06615W	53		1010.2	1016.9	-6.0		3.6		6	31				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1012.2	1014.8	-28.3		.6			2				
71294 BANCROFT AUTO, ONT	4504N	07752W	331		975.9	1016.3	.6		6.0		17	102				
71296 EGBERT CS, ONT	4414N	07947W	251		985.8	1016.5	2.6		6.5		7	46				
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		993.2	1016.3	4.8		7.4		9	64				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		986.8	1014.5	-5.2		4.2		11	64		5		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		992.6	1017.8	4.5		7.5		7	54				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1013.6	1014.8	-5.9		3.9		13	48				
71310 ST. PETERS, PEI	4627N	06234W	30		1014.1	1017.8	1.1		5.8		16	161				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1015.5	1018.0	1.0		6.2		13	142				
71315 CHARLO AUTO, NB	4759N	06620W	42		1012.5	1018.0	-2.3		4.5		13	84				
71317 DEBERT, NS	4525N	06328W	39		1013.2	1018.0	.6		5.9		16	144				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		916.0	1012.6	-9.9		2.8		2	7				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1010.6	1010.7	-28.2		.6		3	7				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1007.4	1011.9	-23.5		.9		5	18				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1014.2	1015.6	-19.3		1.6		3	12				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		975.4	1013.3	-11.8		2.4		6	16				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1010.7	1013.8	-24.9		.9		2	11				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1010.3	1017.0	.4		5.6		25	187				
71352 ELORA RCS, ONT	4339N	08025W	376		970.8	1016.4	2.5		6.7		14	67				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1002.4	1011.3	-26.4		.5		3	16				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1009.7	1016.7	-25.8		.8		10	23				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1007.2	1007.9	-23.8		.7		3	8				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		989.6	1010.9	-14.7		2.1		6	28				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		984.8	1011.0	-13.8		2.2		5	18				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1009.2	1014.9	-29.4		.5		5	14				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		997.8	1011.6	-23.4		.8		2	6				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		990.1	1012.2	-20.0		1.2		6	15				
71407 RESERVED OR UNKNOWN	9999N	99999E			1012.4	1014.6	-28.0		.6		1	5				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1007.4	1014.1	-11.7		2.7		3	18				
71435 UPSALA (AUT), ONT	4902N	09028W	489		954.4	1014.9	-7.3		3.8		8	39				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		913.3	1012.8	-6.4		3.1		2	9		1		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1000.3	1012.3	-26.4		.6		1	6				
71470 LUPIN CS, NU	6546N	11110W	497		949.5	1014.7	-24.2		.8		0	0				
71480 RESERVED OR UNKNOWN	9999N	99999E			998.8	1011.5	-23.3		.9		29	111				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71493 PARRSBORO, NS	4524N	06420W	31		1014.1	1017.9	1.1		6.1		15	156				
71508 TORONTO CITY, ONT	4340N	07924W	113		1003.0	1016.9	5.1		7.1		9	51				
71550 DAUPHIN CS, MAN	5106N	10000W	305		975.8	1014.1	-8.2		3.2		2	7				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1007.1	1010.9	-6.5		3.3		10	57				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		982.9	1014.8	-7.0		3.2		6	32				
71573 DELHI CS, ONT	4252N	08033W	232		988.9	1017.3	3.3		7.3		7	48				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		1004.7	1011.4	-20.4		1.2		1	5				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		1001.9	1010.9	-31.1		.4		2	7				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		964.6	1011.8	-10.6		2.6		3	7				
71586 LA RONGE RCS, SASK	5509N	10510W	379		965.6	1013.2	-10.9		2.5		12	26		5		
71590 EDMUNDSTON, NB	4725N	06819W	157		998.6	1018.0	-3.5		4.3		14	118				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1010.6	1011.9	-27.2		.5		01	1				
<b>71600 SABLE ISLAND, NS</b>	4355N	06000W	5				5.2	2.9			12	69	-76	0		
71622 LONDON CS, ONT	4302N	08109W	278		983.6	1017.5	3.3		7.1		9	68				
71665 NAIN, NFLD	5633N	06141W	12		1009.3	1010.3	-12.3		2.0		6	29				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		979.2	1013.3	-9.8		2.8		3	15				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1010.9	1014.7	-14.6		2.2		2	13				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1015.4	1016.4	.3		5.6		16	82				
71713 LA POCATIERE, QUE	4721N	07001W	31		1013.3	1017.2	-1.3		4.8		15	84		3		
<b>71721 MANIWAKI AIRPORT, QUE</b>	4616N	07559W	201		992.0	1016.8	-.4		5.5		15	115		6		
71726 PARENT, QUE	4755N	07437W	445		961.8	1016.5	-3.5		4.6		18	105				
<b>71727 BAGOTVILLE A, QUE</b>	4820N	07100W	159		997.8	1017.8	-3.1	9.0	4.4		13	71	-6	3		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		971.1	1013.6	-.3		4.9		8	36				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		995.0	1013.9	-3.6		4.2		8	52				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		990.7	1013.2	-17.0		1.8		5	14				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		965.6	1013.9	-5.7	8.3	3.9		8	44	11			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		944.3	1010.9	-3.6		4.3		6	35				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1002.9	1010.3	5.7		8.1		17	138				
<b>71813 NATASHQUAN A, QUE</b>	5011N	06149W	11		1013.8	1015.2	-6.4	3.0	3.7		5	40	-73	0		
<b>71816 GOOSE A, NFLD</b>	5319N	06025W	49		1007.5	1013.8	-10.5	2.9	2.1		5	27	-50	0		
<b>71818 CARTWRIGHT, NFLD</b>	5342N	05702W	15		1008.7	1010.5	-9.2	.2	2.7		7	55	-32	1		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		976.0	1014.9	-9.8		3.1		7	29		1		
71826 PANGNIRTUNG, NU	6609N	06543W	23		1003.4	1007.9	-23.1		.9		1	6				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		989.4	1014.3	-9.3		3.1		8	44		4		
<b>71828 SCHEFFERVILLE A, QUE</b>	5448N	06648W	518		949.0	1014.3	-14.8	4.7	2.1		6	26	-27	1		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		982.7	1016.0	-6.6		4.0		9	50				
71834 GERALDTON A, ONT	4946N	08655W	349		971.2	1014.9	-7.1		3.7		13	69				
<b>71842 SIOUX LOOKOUT A, ONT</b>	5007N	09154W	390		966.7	1014.8	-7.9	7.5	3.3		8	33	-2	3		
71868 HUDSON BAY, SASK	5249N	10210W	358		968.5	1013.6	-9.4		2.9		11	36				
<b>71869 PRINCE ALBERT A, SK</b>	5313N	10540W	428		960.0	1013.8	-10.7	6.2	2.6			2	-17	0		
<b>71894 ESTEVAN POINT CS, BC</b>	4923N	12630W	7		1005.9	1006.8	5.9		8.6			0047		4		
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1009.6	1010.9	-11.0		2.4		9	45				
<b>71906 KUUJUAQ A, QUE</b>	5806N	06825W	44		1007.8	1013.1	-16.3	2.8	1.8		12	40	0	4		
<b>71907 INUKJUAQ A, QUE</b>	5828N	07805W	28		1009.0	1012.1	-15.5	2.6	2.0		9	31	6	4		
<b>71915 CORAL HARBOUR A,</b>	6411N	08321W	64		1007.6	1016.1	-25.3	.2	.7		5	12	2	3		
<b>71917 EUREKA, NU</b>	7959N	08556W	11		1010.2	1011.7	-37.4	-2.9	.2		2	4	2	4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>71945 FORT NELSON A, BC</b>	5850N	12230W	389		963.4	1012.3	-19.1	1.2	1.2		7	22	4	4		
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		923.0	1009.3	-8.9	.7	3.2		10	41	-2			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		991.0	1014.2	1.6	26.4	6.1		14	110	105			
<b>71964 WHITEHORSE A, YT</b>	6042N	13500W	706		919.1	1006.2	-12.6	3.3	2.3							
<b>71966 DAWSON, YT</b>	6403N	13900W	370		960.4	1007.6	-16.8		1.5		6	19		3		
71984 PAULATUK, NWT	6921N	12400W	6		1012.1	1013.0	-24.2		.9		1	7				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1013.6	1015.3	-31.7		.3		10	20		6		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		843.3	1006.9	-16.3		1.6		4	56				
<b>MEXICO</b>																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		860.3	1011.5	11.4		6.2		1	1		2	195	120
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		987.1	1016.6	14.8		11.5		2	6		0	184	120
76256 EMPALME, SON.	2757N	11040W	12		1013.9	1015.3	17.8		9.5		0	0		0	232	85
76305 LORETO, BCS	2601N	11120W	7		1014.0	1014.8	20.0		12.6		0	0		1	254	105
76311 CHOIX, SIN.	2644N	10810W	238		985.2	1013.1	17.0		14.9		2	23		1	150	85
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		825.9	1019.4	11.2		5.6		1	5		3	230	95
76342 MONCLOVA, COAH.	2653N	10120W	615		945.4	1015.8	17.2		8.4		0	0		0	217	125
76382 TORREON, COAH.	2532N	10320W	1124		889.2	1012.8	17.0		10.7		2	2		1	153	85
76390 SALTILLO, COAH.	2522N	10100W	1790		822.3	1014.5	11.5		7.2		0	0		0	207	95
76393 MONTERREY, N.L.	2544N	10010W	515		957.1	1014.7	17.8		12.6		1	2		0	164	95
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1009.1	1014.8	20.3		12.5		1	0		2	254	105
76405 LA PAZ, BCS	2410N	11010W	18		1012.2	1014.3	20.7		16.3		0	T			215	100
76423 DURANGO, DGO.	2403N	10430W	1872		814.7	1013.6	13.0		6.9		1	2		2	197	95
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1011.8	1012.2	22.5	1.5	19.0	-7	2	52	27	1	177	86
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		769.0	1012.6	12.4		8.9		1	6		4	190	80
76491 CIUDAD VICTORIA,	2344N	09908W	355		977.7	1022.9	17.5		15.8		1	2		2	145	90
76499 SOTO LA MARINA,	2346N	09812W	21		1012.9	1015.1	19.3		16.9		4	8		1	127	85
76525 ZACATECAS, ZAC. (LA BUFA, ZA	2247N	10230W	2612		746.8	1012.8	10.7	.6	6.9	.4	3	9	-5	3	202	100
76539 SAN LUIS POTOSI,	2211N	10050W	1883		816.1	1016.4	13.9		9.3		3	9		1	133	60
76543 TAMUIN, S.L.P.	2200N	09846W	104		1011.9	1015.5	22.3		20.1		1	3		1	98	10
76548 TAMPICO, TAMPS	2212N	09751W	25		1015.8	1016.8	21.7	1.6	19.6	1.1	1	2	-37	0	107	82
76556 TEPIC, NAY.	2131N	10450W	915		910.9	1012.0	20.1		17.3		3	74		4	174	75
76577 GUANAJUATO, GTO.	2100N	10110W	1999		804.3	1013.0	15.3	.6	13.5	3.3	2	22	8	5	152	70
76581 RIO VERDE, S.L.P.	2156N	09959W	983		906.5	1016.8	18.1		15.6		02	0004		1	130	75
76585 MATLAPA, S.L.P.	2119N	09849W	132		1001.0	1016.8	19.9		19.3		3	26		3	96	65
76593 PROGRESO, YUC.	2118N	08939W			1014.3	1014.5	26.0		30.8		4	54		3	204	95
76634 TULANCINGO, HGO.	2005N	09822W	2181		785.5	1015.4	14.7		8.2		2	2		2	177	75
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1012.9	1014.2	26.5	3.3	31.2	9.3	6	19	-15	2	219	109
76647 VALLADOLID, YUC.	2041N	08812W	27				25.4		29.8		5	58		4	207	95
76654 MANZANILLO, COL.	1903N	10410W	3		1011.2	1011.6	27.7		27.4		3	28		5	191	80
76665 MORELIA, MICH.	1942N	10110W	1913		811.5	1011.9	16.2	1.5	13.4	2.4	4	19	7	5	183	109
76675 TOLUCA, MEX.	1917N	09941W	2720		738.0	1013.9	11.4		8.2						207	85
76680 MEXICO (CENTRAL),)	1924N	09911W	2303		775.2	1010.8	16.0	2.5	12.1	3.2	01	0003	-005	0	187	101
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.0	1015.4	14.5		11.6		0	0		1	187	80
76687 JALAPA, VER.	1933N	09655W	1389		868.1	1015.9	17.3		16.1		2	6		0	133	90
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1012.6	1014.5	24.4	1.9	23.8	1.7	0	0	-27	0	135	93

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76695 CAMPECHE, CAMP.	1951N	09033W	5		1012.9	1013.5	25.6		28.4		4	30		4	213	90
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1013.6	1014.8	27.1		28.9		6	69		4	121	60
76737 ORIZABA, VER.	1851N	09706W	1259		877.4	1014.3	18.5		18.9		5	33		1	127	170
76750 CHETUMAL, Q.R.	1829N	08818W	7		1012.8	1013.8	27.4		28.9		10	191		5	163	80
76762 CHILPANCINGO, RO.	1733N	09930W	1265		875.2	1011.3	21.6		20.7		1	3		4	248	105
76805 ACAPULCO, GRO.	1650N	09956W	3		1010.3	1010.6	28.1	1.3	29.9	1.5	2	5	-9	4	285	112
76840 ARRIAGA, CHIS.	1614N	09354W	48		1006.0	1011.7	29.6		25.2		0	0		0	278	110
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		795.1	1015.0	15.9		16.0		6	31		1	193	95
76848 COMITAN, CHIS.	1615N	09208W	1646		838.0	1007.9	18.3		15.0		5	14		4	230	95
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1004.8	1009.8	28.5		29.9		0	0		0	291	95
76903 TAPACHULA, CHIS	1455N	09215W	118		997.1	1010.3	29.9		27.8		1	3		2	239	110
<b>BERMUDA</b>																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1023.6	1023.2	21.1		19.7		11	105			160	
<b>BAHAMAS</b>																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1017.8	1018.6	25.6	3.7	29.4	8.8	8	87	36	5	188	88
<b>CUBA</b>																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1014.8	1015.8	25.8		28.3		17	71				
78325 CASA BLANCA,	2310N	08221W	50		1010.5	1016.3	25.0	2.0	26.5		12	151	94	5		
78355 CAMAGUEY	2124N	07751W	122		1002.7	1016.4	24.6		25.2		12	109				
78369 PUNTA DE MAISI,	2015N	07409W	10		1014.5	1015.4	27.0		27.9		8	41				
<b>CAYMAN ISLANDS</b>																
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1013.5	27.6	4.6	31.3		13	133	76	5		
<b>JAMAICA</b>																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1014.3	1014.4	27.4		28.9		5	94		3	248	20
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1013.6	1013.8	28.4		27.2		5	37		4	263	
<b>DOMINICAN REPUBLIC</b>																
78458 PUERTO PLATA	1945N	07033W	5		1015.5	1016.5	26.2		27.6		15	113				
78479 PUNTA CANA	1834N	06822W	12		1015.2	1017.2	26.8		27.2		10	72		4		
78486 SANTO DOMINGO	1826N	06953W	14		1014.9	1016.5	27.3	2.4	28.0	4.2	8	18	-66	1		
<b>PUERTO RICO AND US POSS</b>																
78526 SAN JUAN/INT.,	1825N	06559W	4		1016.9	1017.2	26.7	1.1	26.0		15	88	-31	2		
<b>BELIZE</b>																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				26.8	2.6			13	168	-7	2	202	114
<b>EL SALVADOR</b> 78650 ACAJUTLA	1334N	08950W	15		1009.4		29.3	3.1	33.7		0	0	-5	3		
<b>HONDURAS</b> 78705 LA CEIBA (AIRPORT) 78708 LA MESA (SAN PEDRO SULA) 78720 TEGUCIGALPA	1544N 1527N 1403N	08652W 08756W 08713W	26 31 1007		1011.5 1001.0 903.0	1013.2 1013.0 1013.4	25.8 25.9 22.0	1.5 2.2 2.3	25.1 30.6 21.0	-3 4.2	7 7 3	138 118 76	-340 -3 67	1 4 6	186 221 219	103
<b>COSTA RICA</b> 78767 PUERTO LIMON	1000N	08303W	5		1009.8	1010.0	26.3	2.0	30.2		18	357	-44	2	133	88
<b>NETHERLANDS ANTILLES &amp; ARUBA</b> 78866 JULIANA AIRPORT,	1802N	06307W	4		1017.1	1017.6	26.9	1.1	26.0	.5	15	60	-26	1	258	106
<b>GUADELOUPE</b> 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1015.8	1016.7	25.9	.7	25.7		14	58	-79	1	199	
<b>MARTINIQUE</b> 78925 LE LAMENTIN	1436N	06100W	8		1015.1	1016.0	26.6	1.2	25.9	-4	19	115	-43	2	209	87
<b>BARBADOS</b> 78954 GRANTLEY ADAMS	1304N	05929W	56		1008.7	1015.2	27.1		27.7		10	69		3	260	75
<b>TRINIDAD AND TOBAGO</b> 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1011.4	1013.9	26.3	1.1	29.2	2.6	24	255	100	5	221	103
<b>CURACAO AND BONAIRE</b> 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.2	1013.1	27.7	.9	29.6	2.0	3	12	-87	1	254	109
<b>COLOMBIA</b> 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1010.4	1010.5	28.3 28.1	1.3	31.5 30.4	2.4	8 9	48 25	-125	1 0	244 228	117 115
<b>S AMERICA</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>COLOMBIA</b>																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1007.0	1007.5	29.7	2.4	29.5	2.9	0	0	-10	2	253	90
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1007.4	1007.6	28.7	1.7	31.1	2.3	1	3	-34	2	260	104
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1005.2	1008.7	28.6	1.6	31.8	3.5	0	0	-24	2	268	106
80084 APARTADO/LOS CEDROS	0749N	07642W	20				28.4		30.5		6	185		6	153	80
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				29.4	1.5	30.5	2.3	5	69	-29	2	209	108
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		880.1		23.1		22.3		2	5	-53	1	205	105
80097 CUCUTA/CAMILO DAZA	0706N	07231W	317		957.7		29.4	3.2	27.4	2.2	2	11	-58	1		
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		991.0	1005.2	26.6	-3	30.2	3.3	3	34	7	4	229	99
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		789.4		17.5		14.8		4	15		1	189	145
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				29.6	1.3	27.5	2.6	5	30	-2	3		
80144 QUIBDO/EL CARANO	0543N	07637W	53				27.8	1.9	31.5	2.0	18	370	-278	1	91	100
80210 PEREIRA/MATECANA	0449N	07544W	1342		863.6		23.4	2.0	20.6	1.4	3	27	-135	0	198	111
80214 IBAGUE/PERALES	0426N	07509W	928				26.0	2.9	20.9	-1.4	2	3	-111	0	223	137
<b>80222 BOGOTA/ELDORADO</b>	0442N	07409W	2547		752.6		14.0	1.1	13.1	1.1	1	2	-52	0	178	107
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		960.8	1009.9	26.9	1.5	24.1	-2	10	179	34	3	185	116
<b>80259 CALI/ALFONSO BONILLA ARAGON</b>	0333N	07623W	969		902.9		24.8		22.2		3	19	-46	1	212	125
80315 NEIVA/BENITO SALAS	0258N	07518W	443		957.0	1005.6	30.6	3.6	19.7	-5.2	0	0	-142	0	169	89
<b>80342 PASTO/ANTONIO NARINO</b>	0125N	07716W			820.6	1020.6	21.3	3.0	14.1	-3.0	1	13	-126	0	232	142
80370 IPIALES/SAN LUIS	0049N	07738W	2961		717.7	1030.8	12.1	1.0	11.1	.1	5	22	-72	0	127	98
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1000.9	1010.4	26.5	.6	31.1	1.8	24	502	195	5	97	71
<b>VENEZUELA</b>																
80403 CORO	1125N	06941W	17		1010.2	1012.1	29.0	2.3	34.1						252	95
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1003.7		28.7	1.9	30.9		7	158	141	3	190	80
80410 BARQUISIMETO	1004N	06919W	614		944.7	1012.0	24.1	1.0	22.7		4	24	-1	3	227	92
80413 MARACAY - B. A. SUCRE	1015N	06739W	437		964.2	1012.0	26.7	2.8	19.1		4	21	6	4	246	91
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1008.0	1014.0	26.4	1.0	26.3						227	108
80419 BARCELONA	1007N	06441W	7		1012.0	1015.0	27.5	1.5	30.0		5	43	19	4	221	82
80420 CUMANA	1027N	06411W	4			1012.0	27.0		25.3						254	100
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1010.0	1001.0	29.0									
<b>80423 GUIRIA</b>	1035N	06219W	14				26.2	.2	32.9							
<b>80425 MENE GRANDE</b>	0949N	07056W	28		1006.6	1009.7	29.3	2.7			3	31	-55	2	205	91
80426 VALERA	0921N	07037W	582		948.2	1011.9	25.5								178	95
80427 ACARIGUA	0933N	06914W	226		984.0	1001.0			27.5		4	74	37	1	108	46
80428 GUANARE	0901N	06944W	163		804.2	1012.0	24.8	-5				0060				
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		963.7	1011.1			23.4						187	70
80434 VALLE DE LA PASCUA	0913N	06601W	125				27.5		22.5						219	
80435 MATURIN	0945N	06311W	66		1005.0	1012.0	26.1	.7	26.8						191	83
80437 EL VIGIA	0838N	07139W	103		1000.4		28.1		30.1		10	72		1	159	
<b>80438 MERIDA</b>	0836N	07111W	1498		852.3	1520 Y	25.0	6.9	18.5		7	0061	-018	2	250	106
80442 CALABOZO	0856N	06725W	101		1001.8						3	24			258	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1000.0	1007.0	33.0	6.1	50.0		07	0062	0021	0	200	82
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		965.6	1007.1	28.8	4.2	23.9						234	122
80448 GUASDUALITO	0714N	07048W	131				26.0	.6	26.1		9	65	23	6	231	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80457 PUERTO AYACUCHO	0536N	06730W	74		1004.0	1012.0	28.8	1.8	27.0		04	0013	-029	1	239	92
<b>80462 SANTA ELENA DE UAIREN</b>	0436N	06107W	907				23.1	2.1	16.2							
80472 VALENCIA	1010N	06756W	431		996.4	1011.9	26.9		24.0			18		0	262	
80475 STO. DOMINGO	0735N	07204W	327		977.7	1014.0	24.0		25.0			17		0	146	
<b>SURINAME</b>																
81225 ZANDERIJ	0527N	05512W	15		1011.3	1013.3	25.9				22	234				
<b>FRENCH GUIANA</b>																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1012.1	1012.7	25.9		28.2		18	162	-78			
<b>81405 ROCHAMBEAU</b>	0450N	05222W	9		1011.8	1012.8	26.7		29.1		23	311	-48		129	78
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1011.7	1012.5	26.1		28.7		21	278	-64			
81415 MARIPASOULA	0338N	05402W	104		1000.7	1012.8	26.1		27.6		21	173	-28			
<b>BRAZIL</b>																
<b>82024 BOA VISTA</b>	0249N	06039W	90				28.5		27.4		5	14		2	180	105
<b>82026 TIRIOS</b>	0229N	05559W	326													
82098 MACAPA	0002N	05103W	15		1009.6	1011.3	28.7	1.7	29.6		4	27	-115	1	256	125
<b>82106 SAO GABRIEL DA CACHOEIRA</b>	0008S	06705W	90				26.9		31.2		14	229		2	152	100
<b>82113 BARCELOS</b>	0059S	06255W	40				27.9	1.7	29.8		1	2	-126	0	236	156
82191 BELEM	0127S	04828W	10		1009.9	1010.6	27.6	1.5	31.2		21	258	42	5	199	111
82212 FONTE BOA	0232S	06610W	56		1003.2	1011.3	27.1		30.9		16	173		2	161	120
82246 BELTERRA	0238S	05457W	176		992.6	1012.1	28.1	2.8	32.2		0	0	-180	0	199	111
82280 SAO LUIZ	0232S	04418W	51		1005.6	1011.4			31.3		2	11	-80	2		
82287 PARNAIBA	0305S	04147W	46		1005.0	1007.6			26.5		3	15	-30	3		
<b>82331 MANAUS</b>	0308S	06001W	72		1003.1	1010.9	29.4	2.7	29.9		8	126	-90	1	137	105
82336 ITACOATIARA	0308S	05826W	40				29.5	3.2	32.1		8	83	19	1	198	182
<b>82353 ALTAMIRA</b>	0312S	05212W	74		999.1	1007.5	28.8	2.4	30.2		5	13	-456	0	132	135
82397 FORTALEZA	0346S	03836W	26		1009.6	1012.7			27.9		7	47	-2	4		
<b>82400 FERNANDO DE NORONHA</b>	0351S	03225W	56		1006.9	1013.6			30.5		5	30	13			
<b>82410 BENJAMIN CONSTANT</b>	0423S	07002W	65				27.1		29.7		0	0		0		
<b>82425 COARI</b>	0405S	06308W	46				27.7		30.0		16	241		3		
82445 ITAITUBA	0416S	05559W	45		1007.1	1012.3			31.3		3	70	-129	1	123	102
82460 BACABAL	0415S	04447W	25		1008.3	1011.2	30.2		28.4		3	17		1	230	140
82533 MANICORE	0549S	06118W	50				27.4		30.6		17	125		1		
82562 MARABA	0521S	04909W	95				28.1	2.2	29.2		8	110	-140	0		
<b>82571 BARRA DO CORDA</b>	0530S	04516W	153		992.8	1009.9	30.5	4.6	25.2		4	28	-107	0	213	144
82578 TERESINA	0505S	04249W	74		1003.1	1013.1	31.1	3.1	24.8		2	10	-116	1	286	142
82583 CRATEUS	0510S	04040W	299		977.8	1011.0	30.8	3.7	19.9		0	0	-46	0	151	70
<b>82586 QUIXERAMOBIM</b>	0512S	03918W	212		987.4	1013.9	29.0	2.1	26.4		2	6	-18	3	288	122
82598 NATAL	0546S	03512W	45		1008.8	1014.1	27.5		28.9		4	67		5	265	90
82678 FLORIANO	0646S	04301W	127		996.6	1010.3	31.8	5.5	22.5		2	12	-138		270	163
<b>82704 CRUZEIRO DO SUL</b>	0738S	07240W	170				26.1		29.5		17	371			115	135
82723 LABREA	0715S	06450W	60				27.9		31.4		9	168		0		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
82765 CAROLINA	0720S	04728W	193		990.0	1013.6	28.2	2.8	27.7		7	129	-105	1	109	84
82784 BARBALHA	0719S	03918W	409		966.0	1010.5	28.9	2.6	21.1		2	7	-85	1	284	121
82791 PATOS	0701S	03716W	249		984.0	1012.8	28.9		20.6		2	9		3	286	
82900 RECIFE	0803S	03455W	7		1013.8	1014.7	27.2	.9	25.5		13	92	27	4	213	84
82915 RIO BRANCO	0958S	06748W	160		993.3	1011.4	26.7	1.1	30.1		13	166	-97	1	162	141
82983 PETROLINA	0923S	04029W	370		971.2	1011.8	30.1	3.0	23.5		2	4	-79	1	317	134
<b>83064 PORTO NACIONAL</b>	1043S	04835W	239		983.3	1010.1	28.6	2.8	27.0		6	113	-117	1	191	125
83096 ARACAJU	1055S	03703W	5		1014.0	1014.7	27.1	.7	26.2		5	26	-31	3	275	110
83186 JACOBINA	1111S	04028W	485		959.1	1011.2			23.7		4	13	-103	1	273	129
83208 VILHENA AERO	1244S	06008W	612		943.6				27.2							
<b>83229 SALVADOR</b>	1301S	03831W	51		1009.5	1015.4	27.2	1.2	27.8		4	15	-117	1	223	100
83235 TAGUATINGA	1224S	04626W	604		943.9	1009.8	28.5	4.5	20.4		5	40	-247	0		
<b>83236 BARREIRAS</b>	1209S	04500W	439		961.8	1009.9	28.1	3.4	21.1		3	12	-192	0	286	135
83242 LENCOIS	1234S	04123W	439		964.4	1012.9	27.2	2.8	23.5		3	36	-136	0	280	178
83288 BOM JESUS DA LAPA	1316S	04325W	440		961.6	1009.3	30.4	6.2	19.5		3	12	-179	0	287	149
83332 POSSE	1406S	04622W	826		920.7	1009.2	26.6	3.2	21.6		11	86	-194	1		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		917.7	1013.3	23.8	2.2	18.1		1	56	-71	2	288	168
83358 POXOREO (POXOREU)	1550S	05423W	450		969.7	1009.2	26.4		27.6		17	247		2	100	
<b>83361 CUIABA</b>	1533S	05607W	151		994.3	1014.4			28.1		9	132	-61	1	162	89
83377 BRASILIA	1547S	04756W	1159		887.1	1010.2	23.5	2.0	19.3		16	172	-76	2	203	147
83423 GOIANIA	1640S	04915W	741		930.2	1010.3	26.2	2.7	22.4		15	203	-55	1		
83437 MONTES CLAROS	1643S	04352W	646		940.4	1009.9	27.5	4.2	21.2		6	67	-170	0	230	141
<b>83481 JOAO PINHEIRO</b>	1742S	04610W	760		929.0	1011.1			23.6		14	103	-177	1		
83492 TEOFIL OTONI	1751S	04131W	356		973.2	1010.8	28.1	5.7	24.7		5	64	-121	0	247	161
<b>83498 CARAVELAS</b>	1744S	03915W	3		1012.4	1012.9	27.4	1.8	28.8		3	21	-117	0		
83550 SAO MATEUS	1842S	03951W	25		1010.8	1013.7	27.5	2.4	27.8		2	33	-120	0	273	177
83565 PARANAIBA	1942S	05111W	331		964.8	1011.2	25.4	.4	25.8		13	170	-98	1	188	99
83579 ARAXA	1934S	04656W	1004		901.8	1011.8	22.8	1.7	21.4		19	281	-11	3	160	112
83587 BELO HORIZONTE	1956S	04356W	850		912.8	1011.1	24.5	2.3	19.8		14	140	-179	1	201	122
83592 CARATINGA	1948S	04209W	609		946.2	1013.2	24.8	2.9	24.5		9	141	-69	1	239	148
83623 VOTUPORANGA	2025S	04959W	503		953.3	1011.2	25.8		26.5		14	201		3		
83630 FRANCA	2033S	04726W	1026				23.1	4.4	22.1		23	295	20	3		
83648 VITORIA	2019S	04020W	36		1011.0	1015.2	28.1	2.7	27.5		4	88	-107	1	212	115
83676 CATANDUVA	2108S	04858W	536		952.0	1014.1	26.1	3.3	26.1		14	222	1	3		
83698 CAMPOS	2145S	04120W	11		1012.1	1013.5	27.4		27.6		9	107		2		
83702 PONTA PORA	2232S	05542W	650		937.2	1011.9			24.5		10	332	141	6		
83726 SAO CARLOS	2201S	04753W	856		919.0	1014.4	23.6	2.2	22.9		17	156	-111	1	123	143
83738 RESENDE	2229S	04428W	440		962.4	1011.5	24.6		24.4		21	216		3	161	110
83766 LONDRINA	2323S	05111W	566		948.9	1012.8	24.2	.7	25.5		21	341	109	4	120	69
<b>83781 SAO PAULO</b>	2330S	04637W	792		925.0	1012.8	23.6	2.5	22.4		16	318	118	5	117	90
83827 FOZ DO IGUAU (AEROPORTO)	2531S	05435W	180		982.2	1009.4	26.3		27.9		5	33				
83836 IRATI	2528S	05038W	837		915.1	1011.1	21.7		22.9		19	224		5	123	70
<b>83842 CURITIBA</b>	2525S	04916W	924		911.6	1013.3	21.8	2.5	21.6		14	260	110	5	98	65
83897 FLORIANOPOLIS	2735S	04834W	2		1011.8	1012.1	24.6	2.1	26.2		19	231	85	5	119	63
83967 PORTO ALEGRE	3001S	05113W	47		1005.8	1011.4	24.0	.8	24.2		10	96	-5	3	175	71
83980 BAGE	3120S	05406W	242		982.9	1010.5	22.6	-1	21.6		11	224	119	5	181	71

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1009.2	1013.5	21.5	1.0	20.2		8	66	-17	3	237	90
<b>ECUADOR</b>																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1008.2		26.8	3.3	31.1		19	110	81	1	163	
84036 SAN GABRIEL	0036N	07749W	2941				12.7	.3	12.3		4	15	-75	1	152	
84050 LA CONCORDIA	0001N	07922W	360				25.4	-1.4	28.7		24	587	396	1	89	
84088 IZOBAMBA	0021S	07833W	3058		706.6		14.1	2.4	11.4		10	50	-69	1	218	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		988.3		26.4		29.8		20	191	41	1	101	
84135 PORTOVIEJO	0102S	08027W	60								02	0004	-011	0	75	
84140 PICHILINGUE	0106S	07929W	120		1010.0		26.6	1.5	29.1		16	233	71	5	92	
84179 PUYO	0130S	07754W	960		906.6		21.5	.5	22.5		25	438	117	1	76	
84226 CANAR	0233S	07856W	3083				13.4	-1.3	10.9		2	6	-25	1	214	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				16.9	.7	14.5		14	51	-26	2	93	
<b>PERU</b>																
84377 QUITOS	0347S	07318W	126		1000.1	1014.4	26.1		28.8		17	328	46	4		
84401 PIURA	0512S	08036W	55		1005.7		26.3		22.9		0	T	-1	4		
84452 CHICLAYO	0647S	07949W	30		1007.0	1010.5	23.4		22.8		0	T	-1	2		
84455 TARAPOTO	0630S	07622W	282		982.0	1010.7	27.9		27.4		11	156	70	5		
84501 TRUJILLO	0805S	07906W	30		1008.0	1010.7	21.2		21.6		1	2	1	5		
84515 PUCALLPA	0822S	07434W	149		992.9	1010.0	27.0		29.5		10	59		1		
84628 LIMA/CALLAO	1201S	07707W	13		1010.1	1011.7	21.7		20.6		0	T	-1	3	78	
84686 CUZCO	1332S	07156W	3249		688.9		13.0		9.0		21	149	29	4		
84691 PISCO	1344S	07613W	7		1009.7	1010.9	21.3		20.2		0	T	T	5		
84735 JULIACA	1528S	07009W	3827		645.2		13.6		7.2		7	55	-30	2		
84752 AREQUIPA	1620S	07134W	2539		708.7	752.8	17.5		6.0		0	0	-4	2		
84782 TACNA	1803S	07016W	469		961.1	1012.7	20.1		17.4		0	T	-1	5		
<b>BOLIVIA</b>																
85041 COBIJA	1102S	06847W	235		984.4	1010.7	28.2		29.5		14	133		1		
85043 RIBERALTA	1100S	06607W	141		995.0	1011.1	28.3		29.4		12	123		1		
85104 SAN JOAQUIN	1304S	06449W	140		995.0	1011.0	28.1		29.4		5	127		1		
85109 SAN RAMON	1318S	06442W	140		994.5	1010.7	28.3		29.2		8	97				
85114 MAGDALENA	1320S	06407W	140		994.3	1010.5	28.4		30.9		13	142		1		
85123 SANTA ANA	1346S	06526W	144		993.1	1009.6	28.7		28.6		9	98		1		
85140 REYES	1419S	06723W	140		990.4	1011.1	27.7		28.3		7	83				
85141 RURRENABAQUE	1428S	06734W	204		986.0	1008.8	28.4		32.1		8	59		0		
85152 SAN BORJA	1452S	06652W	194		986.4	1008.9	28.1		30.1		7	200		2		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		986.6	1009.6	27.9		29.9		7	288		3		
85154 TRINIDAD	1449S	06455W	155		992.2	1009.9	28.2		29.6		14	189		2		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		982.9	1011.7	28.2		29.2		13	181		3		
85195 SAN JAVIER	1616S	06228W	534		950.3	1010.0	26.4		27.2		9	72		1		
85196 CONCEPCION	1609S	06201W	497		955.1	1012.1	27.0		27.2		5	42		1		
85201 LA PAZ/ALTO	1631S	06811W	4058		630.4		9.7		7.0		20	71		2		

# SURFACE

# DECEMBER 2015

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		964.1	1010.7	27.3		28.0		8	86		2		
85210 SAN MATIAS	1620S	05823W	124		998.0	1015.2	29.3		30.3		10	119				
85223 COCHABAMBA	1725S	06611W	2548		714.5	750.0	20.6		10.1		14	54		1		
85242 ORURO	1758S	06704W	3072		656.2		13.1		7.5		6	21		1		
85244 VIRU-VIRU	1738S	06308W	373		966.5	1008.6	27.3		25.7		12	84				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		960.5	1007.6	27.3		25.8		9	112		2		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		978.7	1011.4	30.0		27.1		9	92		2		
85264 VALLEGRANDE	1828S	06406W	1998		802.3		19.6		16.7		9	78				
85268 ROBORE	1819S	05946W	276		979.0	1011.5	29.9		28.0		6	58		1		
85283 SUCRE	1901S	06518W	2904		712.0	719.1	16.5		12.2		12	175		5		
85289 PUERTO SUAREZ	1859S	05749W	134		993.5	1008.8	28.6		30.5		7	150		3		
85293 POTOSI	1933S	06544W	3935		635.8		10.9		7.7		2	5				
85315 CAMIRI	2000S	06332W	798		918.3	1004.6	26.8		21.3		10	89		2		
85345 VILLAMONTES	2115S	06327W	398		960.4	1005.2	28.2		24.2		8	75				
85364 TARIJA	2133S	06442W	1854		812.0	825.8	22.5		18.9		9	114		2		
85365 YACUIBA	2157S	06339W	645		934.5	1005.9	25.4		26.2		14	267		5		
85394 BERMEJO	2246S	06419W	381		963.3	1006.2	27.5		27.9		7	112				
<b>CHILE</b>																
85406 ARICA	1821S	07020W	55		1007.9	1012.2	21.8	1.2	17.5	.3	0	0	0	5	210	85
85418 IQUIQUE	2032S	07011W	48		1007.3	1013.0	20.9	.9	15.9	-.7	0	T	T	5	262	85
85442 ANTOFAGASTA	2326S	07027W	140		996.8	1012.4	18.9	.2	14.6	-1.4	0	T	T	5	294	95
85469 ISLA DE PASCUA	2710S	10920W	69								7	27		1	194	80
85488 LA SERENA	2955S	07112W	146		997.9	1013.6	16.2	.1	14.4	-.2	0	T	T	4	236	100
85574 PUDAHUEL	3323S	07047W	474		957.8	1011.6	20.3		11.3		0	0		3		
85577 QUINTA NORMAL	3326S	07041W	520		953.1	1012.1	20.4		11.9						299	90
85629 CURICO	3458S	07113W	220		986.7	1012.0	19.6	.9	10.4	-3.8	0	T	-11	2	366	115
85672 CHILLAN	3635S	07202W	148		995.8	1013.4	18.2	.5	9.2	-4.4	0	0	-28	1		
85682 CONCEPCION	3646S	07304W	148		1014.3	1015.1	16.1	.6	13.2	.2	2	4	-24	2	350	105
85743 TEMUCO	3846S	07238W	93		1005.0	1015.3					4	52	0	4		
85766 VALDIVIA	3938S	07305W	19								4	65	2	4	243	90
85782 OSORNO	4036S	07303W	58		1009.0	1015.8	14.6	.3	11.0	-1.0	6	60	0	3		
85799 PUERTO MONTT	4126S	07306W	90		1005.2	1016.0	13.7	.3	12.0	-.1					198	100
85864 COYHAIQUE	4536S	07206W	311		973.4	1009.9	12.8	.2	7.9	-1.6	10	24	-51		233	90
85934 PUNTA ARENAS	5300S	07051W	43		996.0	1001.1	9.2	-.5	7.4	-.8	4	12	-16	1	263	115
<b>PARAGUAY</b>																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167				30.5	2.1	24.0	1.4	7	42	-77	1	223	
86086 LA VICTORIA	2217S	05756W	88		999.6	1008.4	28.6	.7	22.8	-2.3	12	366	185	6	259	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		947.3	1010.9	24.7		24.5		19	427		5	164	
86128 POZO COLORADO	2327S	05852W	99		996.5	1007.8	27.9		27.2		12	280		5	253	
86134 CONCEPCION	2325S	05718W	74		999.9	1008.4	27.5	.3	27.4	2.9	12	398	235	5	236	
86170 GRAL. BRUGUEZ	2445S	05850W	89		996.4	1006.6	28.1		27.4		14	254		5	222	
86185 SAN PEDRO	2404S	05705W	80				28.5		27.7		10	277		5	102	
86192 SAN ESTANISLAO	2440S	05626W	183		988.4	1010.0	26.2		25.8		14	562		6		

# SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
86210 SALTOS DEL GUAIRA	2403S	05419W	265				25.7		26.2		21	588		6	136	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		999.5	1009.0	27.0	.5	26.7	4.0	14	482	350	6	235	
86221 PARAGUARI	2538S	05708W	116		996.8	1010.1	26.6		26.7		16	443		6	202	
86233 VILLARRICA	2546S	05626W	161		990.5	1009.2	26.2	.3	26.2	3.3	19	351	206	5	193	
86234 CORONEL OVIEDO	2528S	05624W	159		987.6	1005.7	25.9		25.5		15	296		5	184	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		982.2	1010.5	25.0		26.4		14	453		6	153	
86255 PILAR	2651S	05819W	59		999.7	1006.3	26.9	.1	25.5	2.5	11	272	147	5	155	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126				25.1	-.3	24.5	3.9	12	282	138	5	198	
86268 CAAZAPA	2611S	05622W	142		993.3	1009.5	25.7		24.8		20	391		6	152	
86285 CAPITAN MEZA	2656S	05512W	263		980.8	1008.8	24.5		25.5		15	284		5	151	
86297 ENCARNACION	2720S	05550W	91		987.0	1009.8	25.3	.5	24.2	2.5	14	290	140	5	125	
<b>URUGUAY</b>																
86330 ARTIGAS	3023S	05630W	123		995.7	1009.6	23.4	-.6	27.7	8.1	13	459	339	6	207	72
86350 RIVERA	3053S	05532W	242			1011.4	22.9				11	481		6	200	125
86360 SALTO	3123S	05757W	33				23.6	.1			10	353	233	5	241	84
86430 PAYSANDU	3220S	05802W	61		1004.3	1011.2	23.2		20.7		10	173		4	269	105
86440 MELO	3222S	05611W	100		999.1	1010.9	22.1	.4	19.9	2.5	8	126	43	4	246	85
86460 PASO DE LOS TOROS	3248S	05631W	75			1010.5	23.4	.4			10	270	173	6	268	93
86490 MERCEDES	3315S	05804W	22		1008.1	1010.1	23.3	.5	17.3	.7	8	182	78	5	282	101
86560 COLONIA	3427S	05750W	22		1007.6	1011.2	22.5	.2	17.0	-1.5	6	59	-28	3		
86565 ROCHA	3429S	05418W	18		1008.4	1010.6	21.1	.9	18.4	-1	6	125	63	5	217	81
86580 CARRASCO	3450S	05600W	32		1007.4	1011.4	21.7	.6	18.0	.9	7	126	48	5	242	83
<b>ARGENTINA</b>																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		671.8	3111 Z	15.2	3.0	7.7	-.8	6	340	263	1	298	
87016 ORAN AERO	2309S	06419W	357		965.4	1005.2	26.7	.8	24.6	.1	8	94	-60	1	206	115
87022 TARTAGAL AERO	2239S	06349W	450		956.5	1005.9	26.1		23.2		7	119			129	
87046 JUJUY AERO	2423S	06505W	921		907.8	1474 Y	24.1		19.6		7	65		2	231	105
87047 SALTA AERO	2451S	06529W	1238		875.8	1479 Y	22.1	.9	17.9	.0	8	90	-48	1	238	145
87065 RIVADAVIA	2410S	06254W	205		983.2	1008.1	28.3	.5	22.8		5	36	-79	1		
87078 LAS LOMITAS	2442S	06035W	130		991.6	1006.4	27.5	.1	26.3	4.3	9	159	34	4	166	63
87097 IGUAZU AERO	2544S	05428W	270		979.5	1010.1	24.3		27.0		14	410		5	109	60
87121 TUCUMAN AERO	2651S	06506W	450		957.1	1006.9	25.1		22.9		8	205			199	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		984.6	1007.0	26.9	.4	22.3	1.7	9	157	61	5	213	
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		996.5	1006.9	26.8		25.5		8	92			235	
87155 RESISTENCIA AERO	2727S	05903W	53		1002.3	1008.2	26.2		26.2		10	309		6	161	75
87162 FORMOSA AERO	2612S	05814W	60		1001.2	1008.0	27.0	.5	28.4	4.8	10	425	279	6	200	71
87178 POSADAS AERO.	2722S	05558W	131		994.8	1009.1	25.7	.0	25.5	3.5	15	465	315	6	114	51
87217 LA RIOJA AERO.	2923S	06649W	438		957.3	1004.7	26.7	-.5	20.8	1.8	10	102	46	5	231	95
87222 CATAMARCA AERO.	2836S	06546W	454		953.9	1004.1	27.5		18.4		7	78		4	194	80
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		970.9	1009.4	24.6	.5	20.1	.4	9	97	-29	2		
87257 CERES AERO	2953S	06157W	88		998.8	1008.9	25.0	.4	22.5	2.1	7	127	0	3	282	104
87270 RECONQUISTA AERO	2911S	05942W	53		1003.0	1009.1	25.4	.5	25.3	3.0	11	263	127	5	208	76
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1001.7	1009.8	24.2	-.7	23.9	4.0	11	395	278	6	191	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87311 SAN JUAN AERO	3124S	06825W	598		940.2	1006.1	26.4		13.4		0	T		1	289	85
87320 CHAMICAL AERO	3022S	06617W	467		955.7	1007.0	26.0	.1	19.3	2.5	5	92	14	4	291	
87328 VILLA DOLORES AERO	3157S	06508W	569		944.8	1007.3	24.9	.5	16.7	.7	5	70	-48	1	313	
<b>87344 CORDOBA AERO</b>	3119S	06413W	484		953.8	1009.3	22.5	-.2	18.2	.4	10	117	-31	2	278	123
87349 PILAR OBSERVATORIO	3140S	06353W	338		970.7	1009.0	24.0	1.4	18.5	1.0	6	64	-79	1	266	99
<b>87374 PARANA AERO</b>	3147S	06029W	78		1001.0	1009.7	24.0	.5	20.6	2.0	8	119	7	3	225	83
87393 MONTE CASEROS AERO	3016S	05739W	54		1003.2	1009.4	24.2	-.5	22.9	3.1	13	374	245	5		
87395 CONCORDIA AERO	3118S	05801W	38		1005.8	1010.2	23.7	-.4	21.2	2.3	10	400	285	6	193	
<b>87418 MENDOZA AERO</b>	3250S	06847W	705		929.2	1006.1	24.9	.5	14.2	.4	4	24	0	3	303	106
87436 SAN LUIS AERO	3316S	06621W	713		928.8	1007.4	23.7	.1	15.3	1.2	9	102	1	3	337	107
87448 VILLA REYNOLDS AERO	3344S	06523W	486		954.2	1009.0	22.7	.3	18.0	1.9	12	143	31	4	285	102
87453 RIO CUARTO AERO	3307S	06414W	421		961.1	1008.6	23.2	1.1	16.5	.4	9	101	-42	1	284	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		996.6	1009.8	23.9	.9	20.7	2.1	8	145	15	4	277	114
87480 ROSARIO AERO	3255S	06047W	25		1007.1	1010.0	24.6	1.6	20.6	1.9	6	77	-43	2	272	95
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1007.0	1009.0	23.9	.7	20.4	2.7	9	128	30	4	217	86
87506 MALARGUE AERO	3530S	06935W	1426		855.5	1480 Y	19.0	.6	9.0	-.4	6	52	26	5	327	
87509 SAN RAFAEL AERO	3435S	06824W	748		925.7	1008.6	22.0	-.3	12.7	-.5	11	70	26	4	235	
87532 GENERAL PICO AERO	3542S	06345W	145		992.6	1009.2	23.5	.6	17.5	1.9	7	69	-32	3	159	
<b>87534 LABOULAYE AERO</b>	3408S	06322W	137		993.6	1009.3	23.7	1.0	18.2	1.5	8	194	86	5	313	112
87544 PEHUAJO AERO	3552S	06154W	87		1000.1	1010.2	22.7	1.1	18.8	1.7	9	154	54	5	312	
87548 JUNIN AERO	3433S	06055W	82		1000.3	1009.7	23.0	1.2	18.0	1.2	6	58	-42	2	307	112
87576 EZEIZA AERO	3449S	05832W	20		1008.8	1011.1	23.6	1.7	17.7	.7	6	39	-54	1	254	128
87593 LA PLATA AERO	3458S	05754W	21		1008.7	1011.5	22.3	1.2	19.2	1.5	5	45	-39	2	310	130
87623 SANTA ROSA AERO	3634S	06416W	191		987.7	1009.6	22.8	.4	15.3	.0	10	135	42	5	249	82
87640 BOLIVAR AERO	3612S	06104W	94		999.3	1010.2	21.7		16.9		11	88			302	
87641 AZUL AERO	3650S	05953W	147		993.6	1010.6	21.3		15.5		5	36		1	273	110
87645 TANDIL AERO	3714S	05915W	175		990.5	1010.8	20.3		14.8		5	27		1	208	85
87648 DOLORES AERO	3621S	05744W	10		1009.7	1010.8	21.3	1.1	17.7	.3	7	89		3	230	93
87688 TRES ARROYOS	3820S	06015W	115		996.6	1010.0	20.9		14.4		6	126		5		
<b>87692 MAR DEL PLATA AERO</b>	3756S	05735W	21		1008.6	1011.1	19.8	1.3	15.5	-.6	4	13	-91	1	112	
<b>87715 NEUQUEN AERO</b>	3857S	06808W	271		978.6	1009.8	22.7	.5	11.0	1.8	0	0	-13	1	253	91
<b>87750 BAHIA BLANCA AERO</b>	3844S	06210W	83		1000.4	1010.1	22.1	.7	14.2	1.3	4	28	-42	1	309	
87765 BARILOCHE AERO	4109S	07110W	845		917.1	1473 Y	13.7	.8	7.7	-1.1	2	13	-19	2		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1007.0	1009.4	21.4	.3	9.6	-1.5	1	3	-16	1	306	107
87791 VIEDMA AERO	4051S	06301W	7		1008.2	1009.0	20.4		11.7		6	38		4	337	115
<b>87803 ESQUEL AERO</b>	4256S	07109W	799		919.5	1010.1	13.8	.6	7.3	.0	0	0	-25	1	303	
<b>87828 TRELEW AERO</b>	4312S	06516W	43		1003.6	1008.6	20.1	.6	7.9	-.3	2	2	-12	2	287	98
87852 PERITO MORENO AERO	4631S	07101W	429		956.2	1005.6	14.0		7.7		1	11				
<b>87860 COMODORO RIVADAVIA AERO</b>	4547S	06730W	58		1000.4	1005.8	18.3	.4	8.5	.7	3	8	-7	2	282	120
87896 PUERTO DESEADO AERO	4744S	06555W	81		995.1	1004.6	13.8	-.6	9.1	.0	2	13	-1	3	223	
87904 EL CALAFATE AERO	5016S	07203W	204		979.8	1004.0	11.7		6.7		3	51			281	
87909 SAN JULIAN AERO	4919S	06745W	62		997.4	1004.8	13.1		7.4		4	34		5	265	
<b>87925 RIO GALLEGOS AERO</b>	5137S	06917W	20		999.7	1002.0	11.6	-1.1	6.5	-1.2	3	9	-15	1	254	
87938 USHUAIA AERO	5448S	06819W	57		991.3	998.2	7.6	-1.5	7.0	-1.5	5	24	-18	1	166	

## ISLANDS

# SURFACE

# DECEMBER 2015

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		992.8	1001.2	8.6		7.6							
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		994.8	995.0	2.3		6.3						66	
88903 GRYPVIKEN,	5416S	03630W	3		992.3	992.6	4.9		5.9						197	
<b>ANTARCTICA</b>																
<b>ARGENTINA (ANTARCTIC)</b>																
88963 BASE ESPERANZA	6324S	05659W	24		981.2	984.1	1.4	1.0	5.0		3	12	-47	0	241	
88968 BASE ORCADAS	6044S	04444W	8		984.8	986.3	.4	.3	5.5		15	101	55	1	52	90
89034 BASE BELGRANO II	7752S	03437W	256		959.2	990.5	-1.8		4.5		3	13			309	
89053 BASE JUBANY	6214S	05838W	11		985.0	986.4	.7		5.6		5	8			43	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		960.0	984.1	-7		5.2		12	102			139	
89066 BASE SAN MARTIN	6807S	06708W	7		984.8	985.7	-3		4.7		6	23			141	
<b>AUSTRALIA (ANTARCTIC)</b>																
89564 MAWSON	6736S	06252E	16		984.7	986.7	-5		3.4							
89571 DAVIS	6835S	07758E	23		984.0	986.8	.3		4.1						312	112
89577 DOME A	8022S	07722E	4084		581.6											
89578 EAGLE	7625S	07701E	2824				-39.2									
89611 CASEY	6617S	11030E	42		981.5	986.7	-8		3.9		2	8			172	90
89615 WILKINS RUNWAY EAST	6640S	11131E	755		897.0	983.6	-6.3		2.8							
89809 CASEY SKIWAY SOUTH	6617S	11045E	399		941.3	988.7	-3.1		3.4							
<b>CHILE (ANTARCTIC)</b>																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48								13				56	65
89057 BASE ARTURO PRAT	6230S	05941W	5		985.3	985.9	.4	-2	5.3	-1						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		983.4	984.9	-1	-2	5.1	.1	5	34	-4	3	120	105
<b>CHINA (ANTARCTIC)</b>																
89573 ZHONGSHAN	6922S	07622E	18		985.9	988.1	.3		3.7		0	T		5	333	
<b>FINLAND (ANTARTIC)</b>																
89014 NORDENSKIOLD BASE	7303S	01323W			929.9	991.1	-6.5		2.7							
<b>FRANCE (ANTARCTIC)</b>																
89642 DUMONT D'URVILLE	6639S	14000E	43		981.2	986.6	-1.1		3.3						308	
<b>GERMANY (ANTARCTIC)</b>																
89002 NEUMAYER	7040S	00815W	50		984.1	989.4	-5.4		3.5						394	150



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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89799 UNI. WI ID 8924 - NICO	8900S	08940E	2935		674.0		-27.7									
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		651.1											
89832 UNI. WI ID 8914 - D-10	6643S	13950E	243		952.7	984.0	-2.2		3.4							
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		810.5		-14.0		1.6							
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		980.4	990.0	-2.1		3.1							
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		957.9		-2.5									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		976.3		-2.2									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		983.5	990.3	-8.9		2.6							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		982.9		-8.0									
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		984.9		-7.3									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		982.8	990.6	-7.8		2.6							
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30		978.0		1.6									
<b>SOUTH AFRICA (ANTARTIC)</b>																
89004 S.A.N.A.E. AWS	7142S	00248W	817		884.9	985.9	-7.0		2.3							
<b>RUSSIAN FEDER. ANTARCTICA</b>																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		984.8	986.6	-4		5.2		15	63			87	
<b>NETHERLANDS (ANTARCTIC)</b>																
89507 KOHNEN EP9	7500S	00000W	2892		685.3											
<b>RUSSIAN FEDER. ANTARCTICA</b>																
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		973.2	987.8	-6		2.9		01	1			399	
89574 PROGRESS	6924S	07624E	15		986.0	987.8	-1		3.9		2	4				
89575 DRUZHNYAYA-4	6944S	07342E	46		981.5	987.0	-1.3									
89592 MIRNYJ	6633S	09301E	40		982.6	988.2	-2.4		3.9		7	22				
89606 VOSTOK	7827S	10650E	3488		633.0	962.3	-30.3		.3			3				
<b>SW PACIFIC</b>																
<b>MALAYSIA (PENIN. MALAYSIA)</b>																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1011.0	1011.4	27.0	.3	27.0	-7	12	109	-4	0		
48615 KOTA BHARU	0610N	10210E	5		1011.4	1012.0	27.1	1.5	29.4	1.5	21	265	-306	0		
48620 SITIAWAN	0413N	10040E	8		1010.2	1011.1	27.5		30.7		10	62		0		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1009.2	1011.7	27.2	1.2	29.0	.5	18	428	198	0		
48650 SEPANG	0306N	10130E	21		1009.4	1011.2	27.3		29.1		16	259		5		
48657 KUANTAN	0347N	10310E	16		1009.7	1011.5	26.8	2.2	30.6	2.9	16	442	-121	0		
48665 MALACCA	0216N	10210E	9		1011.0	1012.0	27.6	1.6	30.8	2.6	12	276	153	0		
48674 MERSING	0227N	10350E	45		1006.3	1011.3	28.0	2.5	30.8	2.6	13	259	-403	0		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>SINGAPORE</b> 48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1009.7	1011.5	27.7	2.0	30.2	1.5	16	299	-5	3	164	123
<b>USA (PACIFIC OCEAN NORTH)</b>																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1013.3	1018.5	24.5	1.8	22.2		13	36	-94	1		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1016.7	1017.4	25.5	2.1	21.9		2	7	-89	1		
91190 KAHULUI AIRPORT, MAUI, HAWAI	2054N	15620W	20		1015.5	1018.0	23.8	1.0	21.7		5	19	-64	2		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1004.4	1012.6	28.2	.9	27.9		15	96	-40	2		
91246 WAKE ISLAND WQ	1916N	16638E	5				26.6									
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1016.8	1018.0	23.7	1.3	21.8		21	358	53	4		
91334 CHUUK, ECI	0727N	15150E	4				28.2	.6	30.8		22	235	-58	2		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.8	.5	30.1		18					
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3				28.7	1.6				173	-128	2		
91408 KOROR, PALAU WCI.	0720N	13420E	30			1010.6	28.5	.8	30.2		20	117	-187	0		
91413 YAP, CAROLINE IS.	0929N	13800E	16			1010.6	28.0	.9	29.5		12	126	-102	1		
<b>NEW CALEDONIA</b>																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1008.7	1010.9	25.3	.2	23.8		9	71	-30			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1003.3	1011.4	25.2	.6	22.6		7	46	-26		238	92
<b>FIJI</b>																
91650 ROTUMA	1230S	17700E	26			1007.5	28.0		31.2		27	294		3	160	85
91652 UDU POINT AWS	1608S	17950W	63			1008.3	27.4		30.4		18	54		1		
91680 NADI AIRPORT	1745S	17720E	18			1009.2	26.6	-.1	26.0		17	182	23	4	191	85
91683 NAUSORI	1803S	17830E	7			1010.0	25.9		28.1		26	378		4		
<b>DETACHED ISLANDS</b>																
91753 HIIHIFO (ILE WALLIS)	1314S	17611W	27		1004.7	1007.9	27.8		30.3		15	324			163	
<b>SAMOA AND AMERICAN SAMOA</b>																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6			1007.8	27.9		30.7		21	598		5		
<b>FRENCH POLY. (MARQUESAS IS)</b>																
91925 ATUONA	0949S	13902W	53		1002.7	1008.6	27.9		28.1		18	123	26		222	91
<b>FRENCH POLY. (SOCIETY IS)</b>																
91929 BORA-BORA	1627S	15145W	3		1008.9	1009.2	28.7		29.2		10	81				
91938 TAHITI-FAAA	1733S	14937W	2		1009.2	1009.4	27.8		28.8		9	197	-120		223	114
<b>FRENCH POLY. (TUAMOTU IS)</b>																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>91943 TAKAROA</b>	1429S	14502W	3		1009.2	1009.5	28.4		30.4		17	213	26			
<b>91945 HEREHERETUE</b>	1954S	14557W	3		1010.5	1010.9	26.6		28.0							
<b>91948 RIKITEA</b>	2308S	13458W	91		1002.6	1012.8	23.8		24.4		10	203	0		159	80
<b>FRENCH POLY. (AUSTRAL IS)</b>																
<b>91958 RAPA</b>	2737S	14420W	2		1013.7	1013.9	21.5		20.1		10	237			120	
<b>PAPUA NEW GUINEA</b>																
92001 KIUNGA W.O.	0605S	14110E	35									187				
92004 WEWAK W.O.	0335S	14340E	6		1008.7	1009.1			31.1		13	121				
<b>92035 PORT MORESBY W.O.</b>	0923S	14710E	48		1002.5	1008.3			27.4		10	70		2		
<b>92044 MOMOTE W.O.</b>	0203S	14720E	4		1008.8	1009.4			32.3		23	270		3		
92047 NADZAB W.O.	0634S	14640E	70		981.6	989.5			30.2		8	280		2		
<b>NEW ZEALAND</b>																
<b>93012 KAITIATA</b>	3506S	17310E	54				18.0		15.5		8	29	-55	1	211	95
93110 AUCKLAND AERO AWS	3700S	17440E	7			1016.7	18.4		15.1		5	27		1		
<b>93292 GISBORNE AERODROME AWS</b>	3839S	17750E	5			1015.1	16.7	-1.0	13.3		5	26	-44	2	273	
<b>93309 NEW PLYMOUTH AWS</b>	3901S	17410E	32			1016.2	16.1		13.6		6	42		0	296	
93420 PARAPARAUMU AERO AWS	4054S	17450E	7			1015.0	15.4		13.5		7	26		0	262	
93439 WELLINGTON AERO AWS	4120S	17440E	13			1014.6	15.8		12.9		6	15		0		
<b>93615 HOKITIKA AERODROME AWS</b>	4243S	17050E	45			1015.5	13.6		13.4		14	216		2	244	
93678 KAIKOURA	4225S	17340E	105			1013.3	14.9		12.1		6	20		1		
<b>93747 TARA HILLS AWS</b>	4431S	16950E	488			1012.5	15.4		8.8							
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37			1013.2	15.5		11.7		10	48		3	247	110
<b>93845 INVERCARGILL AERO AWS</b>	4625S	16820E	2			1012.1	13.3		11.4		13	89		3		
<b>93947 CAMPBELL ISLAND AWS</b>	5233S	16900E	19			1002.3	8.5		9.5		20	119		4		
<b>93994 RAOUL ISLAND, KERMADEC IS. A</b>	2915S	17750W	49			1015.9	20.7		18.5		6	85		2		
<b>AUSTRALIA</b>																
94100 KALUMBURU	1418S	12630E	29													
<b>94120 DARWIN AIRPORT</b>	1225S	13050E	35		1003.6	1007.5	28.9		30.3							
94131 TINDAL RAAF	1431S	13220E	135		991.6	1006.6	29.5		28.0		22	582				
<b>94150 GOVE AIRPORT</b>	1217S	13640E	54		1001.8	1007.8	29.1		29.7							
<b>94170 WEIPA AERO</b>	1241S	14150E	19		1006.6	1008.7	29.2		29.2		17	354				
<b>94203 BROOME AIRPORT</b>	1757S	12210E	17		1006.7	1007.7	31.1		29.6		1	30	-17	3	337	
<b>94212 HALLS CREEK AIRPORT</b>	1814S	12740E	424		960.0	1006.2	31.0		22.9							
<b>94238 TENNANT CREEK MET OFFICE</b>	1938S	13410E	377		965.0	1006.3	29.5		22.2		12	261	201	1		
94260 BURKETOWN AIRPORT	1745S	13930E	6		1006.9	1007.6	29.6		29.6							
94274 GEORGETOWN AIRPORT	1818S	14330E	303		975.3	1008.8	29.4		22.6							
<b>94287 CAIRNS AERO</b>	1653S	14540E	8		1010.2	1011.1	27.3		26.4		16	348	158	5		
94294 TOWNSVILLE AERO	1915S	14640E	9		1010.6	1011.6	28.5		24.7		8	110	-37	3		
<b>94299 WILLIS ISLAND</b>	1618S	14950E	9		1009.5	1010.6	28.3		27.9		14	95	-8	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>94300 CARNARVON AIRPORT</b>	2453S	11340E	8		1009.8	1010.3	25.1		20.0		0	0	-1	1		
<b>94302 LEARMONTH AIRPORT</b>	2214S	11400E	6		1008.4	1009.0	28.1		17.1							
<b>94312 PORT HEDLAND AIRPORT</b>	2022S	11830E	10		1006.1	1007.0	30.0		27.4							
94313 WITTENOOM	2215S	11820E	464				34.6				0	T		1		
94317 NEWMAN AERO	2325S	11940E	526		948.0	1004.8	33.3		9.6		1	6				
<b>94326 ALICE SPRINGS AIRPORT</b>	2348S	13350E	547		948.6	1008.7	28.1		15.1		7	105	70	5	243	77
<b>94332 MOUNT ISA AERO</b>	2041S	13920E	342		969.9	1007.5	29.8		22.1		8	127	65	1		
<b>94340 RICHMOND POST OFFICE</b>	2044S	14300E	214				31.0				7	120		5		
<b>94346 LONGREACH AERO</b>	2326S	14410E	192		988.1	1009.6	31.4		15.1		2	13	-35	2		
<b>94367 MACKAY MO</b>	2107S	14910E	33		1008.5	1012.6	27.6		24.3		5	40	-157	1	288	100
94374 ROCKHAMPTON AERO	2323S	15020E	14		1011.8	1013.5	27.1		21.0		3	42	-83	1		
<b>94380 GLADSTONE RADAR</b>	2351S	15110E	75		1005.4	1014.0	27.1		22.2		3	23		1		
<b>94403 GERALDTON AIRPORT</b>	2848S	11440E	37		1008.3	1011.8	23.8		15.1		1	17	13	1		
<b>94430 MEEKATHARRA AIRPORT</b>	2637S	11830E	522		950.1	1006.9	31.0		8.5							
<b>94461 GILES METEOROLOGICAL OFFICE</b>	2502S	12810E	599		942.6	1008.0	30.3		12.1		3	55	26	5	344	111
<b>94476 OODNADATTA AIRPORT</b>	2733S	13520E	118		997.0	1010.2	30.1		11.8		4	34				
<b>94485 TIBOOBURRA POST OFFICE</b>	2926S	14200E	184													
<b>94510 CHARLEVILLE AERO</b>	2625S	14610E	306		977.3	1011.3	29.5		14.1		6	55	3	4		
94517 ST GEORGE AIRPORT	2803S	14830E	200		990.1	1012.6	28.1		14.2							
94568 AMBERLEY AMO	2738S	15240E	31		1012.4	1015.3	23.6		19.5		11	85	-46	2		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1014.6	1015.5	24.0		21.4		4	45				
94578 BRISBANE AERO	2723S	15300E	10		1014.7	1015.7	23.8		20.1		6	53	-78	1	266	95
<b>94589 YAMBA PILOT STATION</b>	2926S	15320E	30		1012.9	1016.2	22.9		21.5		8	83		2		
<b>94601 CAPE LEEUWIN</b>	3422S	11500E	14		1014.1	1015.8	19.3		14.6		3	11		2		
94602 ROTTNEST ISLAND	3201S	11530E	43		1008.2	1013.2	21.2		15.3		2	16				
94610 PERTH AIRPORT	3156S	11550E	20		1010.8	1013.1	23.1		12.5		3	17	8	5	352	
<b>94637 KALGOORLIE-BOULDER AIRPORT</b>	3047S	12120E	370		969.9	1011.1	24.9		10.1		5	34	18	5		
<b>94638 ESPERANCE</b>	3350S	12150E	27		1011.4	1014.6	20.0		13.6		5	44	28	1		
94647 EUCLA	3141S	12850E	102		1002.9	1013.8	22.0		15.2		6	27		5		
<b>94653 CEDUNA AMO</b>	3208S	13340E	24		1011.3	1013.1	23.6		14.1							
94655 TARCOOLA AERO	3043S	13430E	125		998.3	1012.4	28.5		9.2							
94659 WOOMERA AERODROME	3109S	13640E	168		992.8	1012.1	28.3		9.2		1	4	-9	1		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1012.9	1013.9	23.8		11.4		3	8	-16	1	326	115
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		982.1	1014.0	22.9		9.4		3	6	-18	1	327	114
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315													
<b>94693 MILDURA AIRPORT</b>	3414S	14200E	53		1007.5	1013.4	26.3		8.2		1	2	-20	1		
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				25.1				5	29		3		
<b>94711 COBAR MO</b>	3129S	14550E	264		982.9	1012.8	26.9		10.0		4	24	-13	1		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713								5	70		4		
94738 SCONE SCS	3204S	15050E	216													
94740 GUNNEDAH SCS	3102S	15010E	307				25.1				4	49		2		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1004.0	1016.2	20.9		16.3		7	47	-32	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1016.0	1016.6	22.8		17.2		5	65	-15	3		
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1015.5	1016.4	22.1		17.6		7	122	40	4		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1015.9	1016.5	21.9		19.6		9	248				
<b>94802 ALBANY AIRPORT</b>	3456S	11740E	71		1007.0	1015.3	18.0		13.5		6	57	34	1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94812 ROBE	3710S	13940E	4				19.5				3	12				
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1007.4	1014.3	22.3			10.7	4	14				
<b>94821 MOUNT GAMBIER AERO</b>	3744S	14040E	69		1006.6	1014.8	19.9			10.8	5	12	-25	1	325	131
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1009.7	1015.2	18.1			13.8	3	19				
94827 NHILL AERODROME	3619S	14130E	140		997.7	1013.9	23.4			8.9	2	10				
<b>94842 CAPE OTWAY LIGHTHOUSE</b>	3851S	14330E	83		1005.5	1015.4	17.9			13.5	6	35				
94865 LAVERTON RAAF	3752S	14440E	20		1012.6	1015.0	20.8			13.2	4	31	-18	2		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1001.1	1015.1	21.2			11.7	5	40	-7	3	318	125
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1003.4	1014.9	18.0			14.3						
<b>94907 EAST SALE AIRPORT</b>	3806S	14700E	8		1014.7	1015.7	19.6			14.5	5	47	-10	3		
<b>94910 WAGGA WAGGA AMO</b>	3510S	14720E	221		989.6	1014.2	23.4			10.4	4	37	-11	3	339	105
94926 CANBERRA AIRPORT	3518S	14910E	580		949.9	1015.5	20.3			11.3	3	35	-17	1		
<b>94937 MORUYA HEADS PILOT STATION</b>	3555S	15000E	17				19.3									
94954 CAPE GRIM BAPS	4040S	14440E	94		1004.5	1015.5	16.1			13.3	8	43				
<b>94967 CAPE BRUNY LIGHTHOUSE</b>	4330S	14700E	55				15.1				8	48		1		
94975 HOBART AIRPORT	4250S	14730E	27		1011.0	1014.2	17.6			10.8	4	17	-38	1	271	117
94983 EDDYSTONE POINT	4100S	14820E	21		1012.6	1015.1	18.0			13.9	3	17		1		
95322 RABBIT FLAT	2011S	13000E	340		969.0	1006.2	31.6			20.7	11	66				
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1003.3	1008.6				12.4						
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		995.9	1010.7	31.9			11.4						
95527 MOREE AERO	2929S	14950E	218		988.8	1013.6	26.7			14.5	7	62				
95529 MILES CONSTANCE STREET	2639S	15010E	305		979.6	1014.1	25.5			17.6						
95541 INVERELL (RAGLAN ST)	2947S	15100E	636													
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		987.6	1012.4	24.2			11.2	2	4				
95640 WANDERING	3240S	11640E	275				21.7			11.2	3	48				
<b>95646 FORREST</b>	3050S	12800E	160		994.2	1012.6	25.1			12.9	2	17				
95670 RAYVILLE PARK	3347S	13810E	109		1000.8	1013.5	24.1			9.5	1	2				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		981.8	1014.3	24.2			12.3						
<b>95753 RICHMOND RAAF</b>	3336S	15040E	21		1014.0	1016.3	22.6			16.9	6	79				
95784 TAREE AIRPORT AWS	3153S	15230E	12		1015.1	1016.2	22.1			18.6	7	138				
95805 CAPE BORDA AWS	3545S	13630E	158		995.8	1014.5	20.7			12.1	2	6				
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		1002.7	1013.7	24.7			8.9	2	13				
95908 THREDBO VILLAGE	3630S	14810E	1380				13.6				8	90				
95916 CABRAMURRA SMHEA	3556S	14820E	1483				15.2			9.1	4	55		2		
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1006.7	1016.6	20.6			18.0	7	69				
95964 LOW HEAD	4103S	14640E	4		1014.6	1015.0	16.8			14.5	6	20				
<b>AUSTRALIA (ADDITIONAL IS.)</b>																
<b>94995 LORD HOWE ISLAND AERO</b>	3132S	15900E	7		1016.4	1017.2	21.6			18.9	10	144	40	1		
<b>94996 NORFOLK ISLAND AERO</b>	2902S	16750E	117		1002.3	1015.8	21.1			17.5	7	107	19	4	218	90
<b>94998 MACQUARIE ISLAND</b>	5430S	15850E	8		998.1	999.1	5.9			8.0						
<b>INDONESIA</b>																
96001 SABANG/CUT BAU	0552N	09519E	126		997.6	1012.1	26.6			30.1	14	0137			126	
96035 MEDAN/POLONIA	0334N	09841E	25		1010.5	1011.3	27.0			31.1					136	135

# SURFACE

# DECEMBER 2015

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>96073 SIBOLGA/PINANGSORI</b>	0133N	09853E	3		1009.7	1010.4	26.5				19	674		5	137	95
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1009.6	1011.9	27.2		30.9		14	268			112	130
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1006.4	1010.1	27.0		31.7		19	318		4	136	55
<b>96163 PADANG/TABING</b>	0053S	10020E	3		1011.3	1010.6	26.5		29.2			395		2	137	110
96171 RENGAT/JAPURA	0020S	10210E	46		1008.3	1010.7	27.1		30.3		15	228		3	95	110
96195 JAMBI/SULTAN TAHA	0138S	10330E	25		1008.0	1011.0	26.9		30.0			297			124	125
96237 PANGKAL PINANG	0210S	10600E	33		1006.9	1011.0	26.8		27.9		20	236			88	80
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1004.9	1010.9	26.4					577		3	100	
96253 BENGKULU/PADANG KEMILING	0353S	10220E	16		1008.4	1010.5	26.8		29.7		19	476			138	70
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		1002.3	1011.9	27.2		29.6			330			249	
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1009.6	1010.0	28.7		30.8			113		1	137	140
96645 PANGKALAN BUN/ISKANDAR	0242S	11140E	25		1007.6	1010.9	27.0		31.5		19	0546		4	132	100
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1008.3	1010.4	27.5		30.4		21	453		6	187	
96739 CURUG/BUDIARTO	0614S	10630E	46		1006.4	1011.3	26.7		29.7		13	161		1	104	95
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1009.4	1010.7	27.7		29.7		11	174			141	
96791 CIREBON/JATIWANGI	0645S	10810E	50		1005.5	1010.6	27.7		30.3		17	419		2	132	100
96797 TEGAL	0651S	10900E	10		1010.2	1010.7	28.3		30.5		17	228		3	154	110
<b>96805 CILACAP</b>	0744S	10900E	6		1010.3	1011.0	27.7		31.1		21	404			168	110
96839 SEMARANG/AHMAD YANI	0659S	11020E	3		1010.1	1010.3	28.2		29.6		13	206			168	110
96933 SURABAYA/PERAK I	0713S	11240E	3						30.1		11	135		1	137	120
96935 SURABAYA/JUANDA	0722S	11240E	3		1009.8	1010.1	28.6		30.3						163	105
<b>97014 MENADO/ SAM RATULANGI</b>	0132N	12450E	80		1001.5	1010.8	26.9		29.6		17	203		1	185	135
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1009.1	1006.7	28.2		31.1		9	55			251	80
97072 PALU/MUTIARA	0041S	11940E	6			1000.8	29.2		27.9						190	145
97086 LUWUK/BUBUNG	0054S	12240E	2		1007.8	1010.1	29.2		30.2		10	94			201	50
97120 MAJENE	0230S	11900E			1007.4	1010.7	28.5		30.0		8	254			176	
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1009.1	1010.9	27.2		33.4		24	762		4	169	145
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1009.5	1010.0	28.7		31.1		12	200		2	210	105
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1007.2	1007.9	27.6		29.7		15	227		2	188	125
<b>97340 WAINGAPU/MAU HAU</b>	0940S	12020E	12		1008.7	1009.9	28.6		30.4		10	166		4	173	105
<b>97372 KUPANG/ELTARI</b>	1010S	12340E	108		1006.0	1010.2	28.2		31.6		18	187			149	115
97530 MANOKWARI/RENDANI	0053S	13400E	3		1009.1		27.7		30.0		21	538		0	108	90
<b>97686 WAMENA</b>	0404S	13850E	1660		835.3	1007.3	19.9								149	
<b>97724 AMBON/PATTIMURA</b>	0342S	12800E	12		1007.6	1009.5	29.1		29.2		12	118			184	110
97796 TIMIKA	0500S	13720E	3		1005.6	1010.4	27.4		30.8		17	235			158	
<b>97900 SAUMLAKI/OLILIT</b>	0759S	13110E	24		1006.2	1008.8	28.9		31.2		14	211		3	182	110
<b>97980 MERAUKE/MOPAH</b>	0828S	14020E	3		1008.4	1008.8	28.8		29.9		7	82			181	115
<b>BRUNEI DARUSSALAM</b>																
96315 BRUNEI AIRPORT	0456N	11450E	22		1009.2	1011.1	28.3		30.4	.3	15	406	63	4	261	124
<b>MALAYSIA (SABAH AND SARAWAK)</b>																
<b>96413 KUCHING</b>	0129N	11020E	27		1008.5	1011.1	26.8		30.5		21	526		0		
96421 SIBU	0220N	11150E	31		1007.3	1010.8	26.7		30.5		19	377		0		
<b>96441 BINTULU</b>	0312N	11300E	5		1008.1	1010.8	27.0	.8	31.4		14	354	-96	0		

# SURFACE

# DECEMBER 2015

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
96449 MIRI	0420N	11350E	18		1008.5	1010.4	27.6	1.4	31.1		17	314	-26	0		
<b>96465 LABUAN</b>	0518N	11510E	30		1007.2	1010.5	28.2		31.3	1.1	10	454		0		
96471 KOTA KINABALU	0556N	11600E	3		1010.0	1010.3	28.1		31.3		11	247		0		
96481 TAWAU	0416N	11750E	20		1008.8	1010.7	27.3		30.2		13	140	5	0		
<b>96491 SANDAKAN</b>	0554N	11800E	13		1009.9	1011.1	28.2	1.7	31.5		12	178		0		
<b>ISLANDS</b>																
<b>96995 CHRISTMAS ISLAND AERO</b>	1027S	10540E	279		982.1	1011.6	26.1		27.6		11	194		4		
<b>96996 COCOS ISLAND AERO</b>	1211S	09650E	4		1011.7	1012.1	28.1		28.2		7	188	72	4		
<b>PHILIPPINES</b>																
98223 LAOAG	1811N	12030E	5		1013.0	1013.6	26.0		26.4		4	24		6	217	
<b>98232 APARRI</b>	1822N	12130E	3		1015.3	1015.6	25.2	1.3	28.1	2.3	18	308	124			
98233 TUGUEGARAO	1737N	12140E	62		1008.5	1015.6	24.6		26.4		12	228			101	
98325 DAGUPAN	1603N	12020E	2		1012.9	1013.1	27.5	1.2	29.8	4.2	5	136	125	0	194	
98328 BAGUIO	1625N	12030E	1501		853.8	1011.6	18.8		18.2		6	167				
98330 CABANATUAN	1529N	12050E	32		1010.0	1013.2	27.4		29.8		6	523				
98430 SCIENCE GARDEN	1438N	12100E	46		1008.3	1013.2	26.6		29.8		8	296			170	
<b>98444 LEGASPI</b>	1308N	12340E	17		1010.8	1012.7	27.0	.9	31.7	3.2	21	560	85	4	157	
98550 TACLOBAN	1115N	12500E	3		1011.2	1011.5	27.2	.9	22.3	-6.4	27	469	164			
98644 TAGBILARAN	0936N	12350E	8		1008.7	1011.6	26.9		29.8		7	153				
98646 MACTAN	1018N	12350E	24		1009.0	1011.8	27.6	.3	29.7	.4	11	98	-5		211	
<b>98653 SURIGAO</b>	0948N	12530E	55		1007.3	1011.8	27.3	1.0	31.7	2.0	27	367	-62			
98755 HINATUAN	0822N	12620E	3		1011.3	1011.7	26.6		22.4		24	370		2		
<b>98836 ZAMBOANGA</b>	0654N	12200E	6		1010.2	1011.0	28.6	1.2	29.9	1.0	2	8	-43	0	274	
<b>98851 GENERAL SANTOS</b>	0601N	12500E	133		995.6	1010.4	29.2		28.0		2	16				
<b>98851 GENERAL SANTOS</b>	0601N	12500E	133		995.6	1010.4	29.2		28.0		2	16				

# SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
SEPTEMBER 2015 <b>ASIA</b>																
<b>INDIA</b> 42587 DALTONGANJ OCTOBER 2015	2403N	08404E	221		979.4	1004.9	29.9	1.5	30.5		4	62	-144	1		
<b>AFRICA</b>																
<b>NAMIBIA</b> 68110 WINDHOEK NOVEMBER 2015	2234S	01706E	1728		830.5		26.6		5.2		2	7	-21		282	
<b>AFRICA</b>																
<b>ZAMBIA</b> 67665 LUSAKA INTERNATIONAL AIRPORT	1519S	02827E	1154		886.4	1518 Y	24.5	1.1	15.8		2	35	-54	1		
<b>NAMIBIA</b> 68014 GROOTFONTEIN 68018 RUNDU 68098 WALVIS BAY AIRPORT 68110 WINDHOEK	1936S 1755S 2259S 2234S	01807E 01946E 01439E 01706E	1411 1100 88 1728		860.8 889.4 1004.1 829.0		30.6 30.4 17.8 25.8		6.3 11.6 12.7 5.3		0 3 0 3	0 34 0 16	-48 -14 -48 -32		300 220 320	
<b>NAMIBIA</b> 68312 KEETMANSHOOP <b>N AMERICA</b>	2632S	01807E	1100		895.4		26.3		5.4							

# SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>TRINIDAD AND TOBAGO</b> 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1009.0	1011.5	27.0	1.1	29.9	1.7	15	186	-41	2	201	102

# UPPER AIR

# DECEMBER 2015

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>EUROPE - CYPRUS</b> <b>ATHALASSA</b> 17607 DEC 2015 3509N 03324E OB 2									<b>EUROPE - JORDAN</b> <b>MAFRAQ</b> 40265 DEC 2015 3222N 03615E OB 3									<b>ASIA - SAUDI ARABIA</b> <b>AL-QAISUMAH</b> 40373 DEC 2015 2819N 04608E OB									
030	23651	15	-58.7	30.9	9	88	274	11	030	26270	0	-63.6			1	96	264	26	030	23727	8	-56.8	30.7	9	89	268	20
050	20476	11	-62.4	29.7	9	92	276	10	050	23753	0	-58.1			1	94	260	34	050	20551	6	-64.9	25.6	6	93	263	22
100	16201	11	-61.9	29.5	9	95	268	19	100	11934	0	-55.9			0	91	260	37	100	16402	5	-70.0	17.5	5	98	259	
150	13672	11	-58.4	28.8	9	93	270	21	150	19299	0	-44.2			1	73	266	28	150	13948	2	-61.9	20.8	2	99	259	
200	11867	11	-58.6	20.2	9	76	272	16	200	17319	0	-31.0	16.1		0	64	275	20	200	12144	2	-55.1	16.8	2	98	257	
300	9270	11	-47.1	14.2	9	33	290	7	300	5698	0	-18.9	16.5		0	60	282	13	300	9465	1	-38.2	18.1	1	97	252	
500	5684	11	-19.1	19.9	9	40	302	5	500	4314	0	-9.3	19.6		0	50	285	10	500	5772	1	-13.8	23.7	1	93	255	43
700	3095	11	-2.8	20.0	9	48	342	4	700	3108	0	-2.8	17.4		0	47	284	8	700	3138	1	1.7	17.0	1	88	252	22
850	1535	11	5.0	11.8	9	38	11	2	850	1548	0	5.3	10.4		0	30	245	6	850	1550	1	9.0	10.8	1	60	235	9
1003	* 162		13.1	7.0					944	* 683		5.9	5.2						981	* 358		14.3	6.8				
<b>ASIA - INDIA</b> <b>NEW DELHI/SAFDARJUNG</b> 42182 DEC 2015 2835N 07712E OB 3									<b>ASIA - INDIA</b> <b>LUCKNOW/AMAUSI</b> 42369 DEC 2015 2645N 08053E OB 3									<b>ASIA - INDIA</b> <b>PATNA</b> 42492 DEC 2015 2536N 08506E OB 3									
030									030										030								
050									050										050								
100	16416	2	-70.6	12.7	3	98	276	38	100	16441	5	-72.8	15.6		5	83	277	30	100	16532	7	-74.1	22.2	7	97	277	36
150	13969	2	-63.1	13.1	2	98	276	48	150	14008	4	-63.0	15.6		5	92	275	43	150	14097	6	-63.3	19.4	6	98	274	46
200	12168	2	-55.2	13.3		97			200	12207	3	-54.0	14.8		4	91	276	47	200	12284	6	-54.2	18.0	6	97	277	49
300	9476	2	-37.0	17.3	2	96	280	45	300	9500	3	-35.6	16.2		4	88	278	40	300	9558	5	-34.3	19.3	5	96	282	44
500	5759	2	-12.2	24.8	2	94	282	23	500	5763	3	-11.0	19.8		4	76	284	18	500	5781	3	-9.1	24.4	3	96	284	27
700	3109	2	3.8	25.2	2	86	292	9	700	3113	2	5.1	19.5		7	76	300	10	700	3101	3	4.8	23.3	3	94	290	13
850	1508	2	11.8	18.8	2	82	306	5	850	1507	2	11.9	15.8		2	90	302	7	850	1496	3	11.2	11.1	3	88	280	5
984	* 216		10.7	3.6					1002	* 128		15.9	4.0						1009	* 60		16.2	3.3				
<b>ASIA - INDIA</b> <b>CALCUTTA/DUM DUM</b> 42809 DEC 2015 2239N 08827E OB 3									<b>ASIA - INDIA</b> <b>NAGPUR SONEGAON</b> 42867 DEC 2015 2106N 07903E OB 3									<b>ASIA - INDIA</b> <b>BHUBANESHWAR</b> 42971 DEC 2015 2015N 08550E OB 3									
030									030										030								
050									050	20578	2	-67.5			2	93	272	11	050								
100	16557		-75.2	9.8		96	276	27	100	16590	1	-77.0			1	95	273	18	100								
150	14151		-64.8	11.2		96	268	37	150	14200	1	-66.3			1	96	267	27	150								
200	12356		-53.9	12.7		97	268	39	200	12409	1	-53.9			1	95	269	27	200	12417	1	-50.0	15.5	9	97	205	25
300	9628		-32.6	18.2		94	279	34	300	9681	1	-32.1			1	95	280	22	300	9683	7	-31.9	15.5	9	97	283	22
500	5832		-6.5	26.9		93	284	21	500	5872	1	-5.8	27.6		1	88	287	14	500	5874	3	-5.3	20.2	3	86	292	13
700	3131		7.2	21.3		94	288	14	700	3161	1	9.0	23.2		1	73	283	8	700	3159	1	6.7	16.1	1	76	294	7
850	1517		12.8	8.6		88	300	5	850	1530	1	17.1	12.8		1	29	244	1	850	1529	1	15.7	8.5	1	71	300	4
1014	* 6		20.1	4.4					979	* 310		27.0	7.5						1011	* 46		22.3	4.1				

# UPPER AIR

# DECEMBER 2015

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>ASIA - INDIA BOMBAY / SANTACRUZ</b> 43003 DEC 2015 1907N 07251E OB 3									<b>ASIA - INDIA HYDERABAD AIRPORT</b> 43128 DEC 2015 1727N 07828E OB 3									<b>ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR</b> 43150 DEC 2015 1742N 08318E OB 3									
030									030									030									
050	20610	2	-67.6	11.3	2	94	273	7	050									050	20681	9	-67.2	16.5	9	89	268	4	
100	16617		-76.8	9.6		91	269	12	100	16698	2	-77.2	17.7	2	85	282	9	100	16673	7	-78.3	16.2	7	80	282	4	
150	14229		-66.5	10.4		93	258	19	150	14308	2	-64.2	16.4	2	94	255	17	150	14284	4	-67.0	14.8	4	95	260	9	
200	12439		-53.6	12.3		94	263	19	200	12496	2	-52.4	17.7	2	92	258	16	200	12480	4	-53.3	14.4	4	95	257	9	
300	9709		-32.1	18.2		86	276	13	300	9739	2	-31.2	20.9	2	82	277	10	300	9723	4	-31.0	19.5	4	86	284	6	
500	5894		-4.7	30.0		58	281	6	500	5895	1	-4.1	27.0	1	42	301	3	500	5877	4	-4.2	24.2	4	67	312	3	
700	3166		10.5	25.0		15	255	1	700	3159	1	10.1	22.5	1	41	23	2	700	3144	4	9.9	19.2	4	50	334	1	
850	1524		19.4	18.4		28	125	1	850	1514	1	18.8	14.6	1	46	103	3	850	1502	4	17.8	11.2	4	25	48	1	
1010	* 14		25.4	9.7					952	* 545		24.3	8.9					1006	* 66		23.8	4.6					
<b>ASIA - INDIA GOA/PANJIM</b> 43192 DEC 2015 1529N 07349E OB 3									<b>ASIA - INDIA MINICOY</b> 43369 DEC 2015 0818N 07309E OB 3									<b>ASIA - HONG KONG, CHINA KOWLOON</b> 45004 DEC 2015 2219N 11410E OB 1									
030									030									030	23787	1	-55.9	34.6	2	14	214	1	
050									050	20743	9	-67.3	9.1	9	93	266	7	050	20602	0	-65.7	30.5	0	95	261	11	
100	16689	7	-78.8	14.1	7	42	267	3	100	16712	9	-79.7	8.8	9	60	47	1	100	16578	0	-76.8	12.2	3	95	256	22	
150	14308	6	-67.0	12.6	6	85	244	10	150	14333	9	-66.7	7.9	9	73	126	4	150	14189	0	-65.5	15.4	1	96	246	36	
200	12504	4	-49.4	11.6	4	81	254	11	200	12529	9	-52.9	7.0	9		110	7	200	12390	0	-53.1	15.6	0	97	255	36	
300	9749	6	-28.7	15.1	4	52	271	4	300	9761	9	-29.3	6.1	9	80	81	2	300	9655	0	-31.9	24.9	0	97	259	32	
500	5904	4	-4.2	21.5	4	17	69	1	500	5894	9	-4.6	3.6	9		69	3	500	5853	0	-6.5	26.9	0	95	254	21	
700	3164	3	10.8	18.7	3	34	56	1	700	3156	9	10.2	2.6	9		54	2	700	3161	0	5.0	6.1	0	85	265	9	
850	1517	3	19.4	10.3	3	77	106	3	850	1503	9	19.1	1.6	9	83	46	3	850	1549	0	12.1	3.1	0	43	210	3	
1005	* 60		23.5	2.4					1009	* 2		27.3	1.6					1013	* 66		16.9	4.2					
<b>AFRICA - ETHIOPIA ADDIS ABABA-BOLE</b> 63450 DEC 2015 0902N 03845E OB 2									<b>N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO</b> 78988 DEC 2015 1212N 06858W OB 3																		
030	23790	5	-58.7		4	90	359	10	030	23825	23	-56.7			9	92	265	10									
050	22660	2	-63.2		3	82	270	11	050	20656	21	-65.5			9	95	278	11									
100	16610	4	-78.9	10.1	3	29	75	7	100	16631	20	-77.3			9	84	280	11									
150	14260	3	-66.6	16.5	3	81	285	16	150	14246	18	-65.2			9	95	267	21									
200	12670	3	-52.7	16.6	3	73	255	11	200	12442	15	-52.4			9	97	259	23									
300	10975	3	-31.4	20.8	3	33	130	3	300	9695	14	-31.2	4.5		9	97	253	16									
500	5896	3	-4.7	17.9	3	40	120	5	500	5879	14	-6.4	14.4		9	29	134	1									
700	3175	3	11.9	7.5	3	99	118	4	700	3164	14	9.8	9.8		9	95	110	10									
774	*2354		22.9	13.6					850	1527	14	17.6	4.4		9	98	112	12									
									1007	* 54		26.5	3.0														

# UPPER AIR

# DECEMBER 2015

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps

# UPPER AIR

# DECEMBER 2015

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps



# STATION LIST RECENT DATA

10505	C	AACHEN-ORSBACH	GERMANY	94568	C	AMBERLEY AMO	AUSTRALIA
06030	C	AALBORG	DENMARK AND FAROE I	23022	CT	AMDERMA	RUSSIAN FEDERATION
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	42071	C	AMRITSAR	INDIA
47409	C	ABASHIRI	JAPAN	89009	C	AMUNDSEN-SCOTT	USA
07005	C	ABBEVILLE	FRANCE	25563	C	ANADYR'	RUSSIAN FEDERATION
72659	C	ABERDEEN/REG., SD.	USA	70273	C	ANCHORAGE/INT., AK	USA
41112	C	ABHA	SAUDI ARABIA	10520	C	ANDERNACH	GERMANY
65578	C	ABIDJAN	COTE D'IVOIRE	10291	C	ANGERMUENDE	GERMANY
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	17130	C	ANKARA/CENTRAL	TURKEY
76805	C	ACAPULCO, GRO.	MEXICO	60360	C	ANNABA	ALGERIA
41264	C	ADAM AIRPORT	OMAN	17300	C	ANTALYA	TURKEY
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	47575	C	AOMORI	JAPAN
94672	C	ADELAIDE AIRPORT	AUSTRALIA	80084	C	APARTADO/LOS CEDROS	COLOMBIA
65585	C	ADIAKE	COTE D'IVOIRE	35746	C	ARALSKOE MORE	KAZAKHSTAN
60620	C	ADRAR	ALGERIA	71592	C	ARCTIC BAY CS, NU	CANADA
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	84752	C	AREQUIPA	PERU
17190	C	AFYON	TURKEY	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
23383	C	AGATA	RUSSIAN FEDERATION	85406	C	ARICA	CHILE
17099	C	AGRI	TURKEY	10091	C	ARKONA	GERMANY
10309	C	AHAUS	GERMANY	62772	C	AROMA	SUDAN
42647	CT	AHMADABAD	INDIA	76840	C	ARRIAGA, CHIS.	MEXICO
37663	C	AHTY	RUSSIAN FEDERATION	10460	C	ARTERN	GERMANY
60560	C	AIN-SEFRA	ALGERIA	44288	C	ARVAIHEER	MONGOLIA
61499	C	AIOUN EL ATROUSS	MAURITANIA	60452	C	ARZEW	ALGERIA
07761	C	AJACCIO	FRANCE	47407	C	ASAHIKAWA	JAPAN
38178	C	AK-BAJTAL	UZBEKISTAN	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
47582	C	AKITA	JAPAN	38880	C	ASHGABAT KESHI	TURKMENISTAN
61437	C	AKJOUJT	MAURITANIA	33915	C	ASKANIYA-NOVA	UKRAINE
38232	C	AKKUDUK	KAZAKHSTAN	62414	C	ASSWAN	EGYPT
42933	C	AKOLA	INDIA	35188	C	ASTANA	KAZAKHSTAN
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	65376	C	ATAKPAME	TOGO
35229	C	AKTOBE	KAZAKHSTAN	35078	C	ATBASAR	KAZAKHSTAN
04063	C	AKUREYRI	ICELAND	17607	T	ATHALASSA	CYPRUS
40361	C	AL-JOUF	SAUDI ARABIA	71747	C	ATIKOKAN (AUT), ONT	CANADA
08280	C	ALBACETE/LOS LLANOS	SPAIN	72219	C	ATLANTA/MUN., GA.	USA
31004	C	ALDAN	RUSSIAN FEDERATION	91925	C	ATUONA	FRENCH POLY.
07139	C	ALENCON	FRANCE	35700	C	ATYRAU	KAZAKHSTAN
10442	C	ALFELD	GERMANY	93110	C	AUCKLAND AERO AWS	N ZEALAND
08359	C	ALICANTE	SPAIN	10852	C	AUGSBURG	GERMANY
72517	C	ALLENTOWN/A.-BETHLEHEM-EASTO	USA	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
08487	C	ALMERIA/AEROPUERTO	SPAIN	72254	C	AUSTIN/CTY, TX.	USA
44277	C	ALTAI	MONGOLIA	08210	C	AVILA	SPAIN
26346	C	ALUKSNE	LATVIA	31168	C	AYAN	RUSSIAN FEDERATION
37682	C	AMASIA	ARMENIA	17234	C	AYDIN	TURKEY

# STATION LIST RECENT DATA

87641	C	AZUL AERO	ARGENTINA	31439	C	BOGORODSKOE	RUSSIAN FEDERATION
87163	C	B.DE IRIGOYEN AERO	ARGENTINA	10249	C	BOIZENBURG	GERMANY
62809	C	BABANUSA	SUDAN	31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION
82460	C	BACABAL	BRAZIL	43057	C	BOMBAY / COLABA	INDIA
10325	C	BAD SALZUFLEN	GERMANY	10519	C	BONN-ROLEBER	GERMANY
30554	CT	BAGDARIN	RUSSIAN FEDERATION	23884	C	BOR	RUSSIAN FEDERATION
41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN	72509	C	BOSTON/LOGAN INT.,	USA
44265	C	BAITAG	MONGOLIA	60515	C	BOU-SAADA	ALGERIA
23891	C	BAJKIT	RUSSIAN FEDERATION	08575	C	BRAGANCA	PORTUGAL
29328	C	BAKCHAR	RUSSIAN FEDERATION	10129	C	BREMERHAVEN	GERMANY
30612	C	BALAGANSK	RUSSIAN FEDERATION	16061	C	BRIC DELLA CROCE	ITALY
10675	C	BAMBERG	GERMANY	11723	C	BRNO/TURANY	CZECH REP
43295	C	BANGALORE	INDIA	10453	C	BROCKEN	GERMANY
26941	C	BARANOVICHI	BELARUS	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
89034	C	BASE BELGRANO II	ARGENTINA	80094	C	BUCARAMANGA/PALONEGRO	COLOMBIA
17282	C	BATMAN	TURKEY	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
97192	C	BAU-BAU/BETO AMBARI	INDONESIA	71077	C	BUFFALO NARROWS (AUT),	CANADA
44275	C	BAYANBULAG	MONGOLIA	38683	C	BUHARA	UZBEKISTAN
60571	C	BECHAR	ALGERIA	44239	C	BULGAN	MONGOLIA
06380	C	BEEK/MAASTRICHT AP/MAASTRICH	NETHERLANDS	08075	C	BURGOS/VILLAFRIA	SPAIN
54511	C	BEIJING	CHINA	47159	C	BUSAN	REP KOREA
60402	C	BEJAIA-AEROPORT	ALGERIA	72774	C	BUTTE, MT MT BERT MOONEY ARP	USA
82191	C	BELEM	BRAZIL	15350	C	BUZAU	ROMANIA
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	48914	C	CA MAU	VIET NAM
13274	C	BEOGRAD	SERBIA AND MONTENEG	86268	C	CAAZAPA	PARAGUAY
01317	C	BERGEN/FLORIDA	NORWAY	78310	C	CABO SAN ANTONIO,	CUBA
40179	C	BET DAGAN	ISRAEL	08261	C	CACERES	SPAIN
42971	CT	BHUBANESHWAR	INDIA	08452	C	CADIZ, OBS.	SPAIN
12295	C	BIALYSTOK	POLAND	07027	C	CAEN	FRANCE
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	94287	C	CAIRNS AERO	AUSTRALIA
42165	C	BIKANER	INDIA	42807	C	CALCUTTA/ALIPORE	INDIA
08025	C	BILBAO/SONDICA	SPAIN	03808	C	CAMBORNE	U KINGDOM
17203	C	BINGOL	TURKEY	17080	C	CANKIRI	TURKEY
26531	C	BIRZAI	LITHUANIA	48808	C	CAO BANG	VIET NAM
28138	C	BISER	RUSSIAN FEDERATION	07661	C	CAP CEPET	FRANCE
64510	C	BITAM	GABON	71818	C	CARTWRIGHT, NFLD	CANADA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	03967	C	CASEMENT AERODROME	IRELAND
01028	C	BJORNOYA	NORWAY	16459	C	CATANIA SIGONELLA	ITALY
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	94653	C	CEDUNA AMO	AUSTRALIA
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
74492	C	BLUE HILL OBS. MA.	USA	16148	C	CERVIA	ITALY
82024	C	BOA VISTA	BRAZIL	38511	C	CHAGYL	TURKMENISTAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	33658	C	CHERNIVTSI	UKRAINE
01152	C	BODO VI	NORWAY	41768	C	CHHOR	PAKISTAN

# STATION LIST RECENT DATA

30758	C	CHITA	RUSSIAN FEDERATION	31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION
21946	C	CHOKURDAH	RUSSIAN FEDERATION	62805	C	DAMAZINE	SUDAN
93781	C	CHRISTCHURCH AERO AWS	N ZEALAND	04320	C	DANMARKSHAVN	GREENLAND
47014	C	CHUNGGANG	DPR KOREA	60390	C	DAR-EL-BEIDA	ALGERIA
96805	C	CILACAP	INDONESIA	38392	C	DASHOGUZ	TURKMENISTAN
72421	C	CINCINNATI/GREATER CINCINNAT	USA	26544	C	DAUGAVPILS	LATVIA
96791	C	CIREBON/JATIWANGI	INDONESIA	89571	C	DAVIS	AUSTRALIA
08348	C	CIUDAD REAL	SPAIN	71966	C	DAWSON, YT	CANADA
72328	C	CLARKSVILLE, TN	USA	72429	C	DAYTON/. COX, OH.	USA
07460	C	CLERMONT-FERRAND	FRANCE	06235	C	DE KOOY	NETHERLANDS
15120	C	CLUJ-NAPOCA	ROMANIA	71222	C	DEASE LAKE AUT, BC	CANADA
71358	C	CLYDE RIVER CLIMATE, NU	CANADA	12882	C	DEBRECEN	HUNGARY
82425	C	COARI	BRAZIL	16546	C	DECIMOMANNU	ITALY
85041	C	COBIJA	BOLIVIA	65505	C	DEDOUGOU	BURKINA FASO
85223	C	COCHABAMBA	BOLIVIA	72787	C	DEER PARK, WA DEER PARK ARPT	USA
43466	C	COLOMBO	SRI LANKA	38734	C	DEHAVZ	TAJKISTAN
63333	C	COMBOLCHA	ETHIOPIA	71573	C	DELHI CS, ONT	CANADA
85196	C	CONCEPCION	BOLIVIA	17237	C	DENIZLI	TURKEY
03955	C	CORK AIRPORT	IRELAND	56444	C	DEQEN	CHINA
10496	C	COTTBUS	GERMANY	37470	C	DERBENT	RUSSIAN FEDERATION
41992	C	COX'S BAZAR	BANGLADESH	72546	C	DES MOINES/MUN., IA.	USA
85864	C	COYHAIQUE	CHILE	72537	C	DETROIT/METROPOLITAN, MI.	USA
16480	C	COZZO SPADARO	ITALY	41923	C	DHAKA	BANGLADESH
15450	C	CRAIOVA	ROMANIA	42404	C	DHUBRI	INDIA
72325	C	CROSSVILLE, TN	USA	41242	C	DIBA	OMAN
82704	C	CRUZEIRO DO SUL	BRAZIL	72763	C	DICKINSON, ND	USA
67231	C	CUAMBA	MOZAMBIQUE	10321	C	DIEPHOLZ	GERMANY
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	61085	C	DIFFA	NIGER
08231	C	CUENCA	SPAIN	07280	C	DIJON	FRANCE
83361	C	CUIABA	BRAZIL	72770	C	DILLON, MT DILLON ARPT	USA
28704	C	CULPANOVO	RUSSIAN FEDERATION	65562	C	DIMBOKRO	COTE D'IVOIRE
80420	C	CUMANA	VENEZUELA	89054	C	DINAMET-URUGUAY	URUGUAY
95625	C	CUNDERDIN AIRFIELD	AUSTRALIA	61666	C	DIORBEL	SENEGAL
83842	C	CURITIBA	BRAZIL	63471	C	DIREDAWA	ETHIOPIA
72769	C	CUT BANK, MT CUT BANK MUNI A	USA	17280	C	DIYARBAKIR	TURKEY
10131	C	CUXHAVEN	GERMANY	60670	C	DJANET	ALGERIA
84686	C	CUZCO	PERU	60535	C	DJELFA	ALGERIA
43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA	34504	C	DNIPROPETROVS'K	UKRAINE
48855	C	DA NANG	VIET NAM	16033	C	DOBBIACO	ITALY
58666	C	DACHEN DAO	CHINA	63862	C	DODOMA	U REP TANZANIA
47133	C	DAEJEON	REP KOREA	64401	C	DOLISIE	CONGO
98325	C	DAGUPAN	PHILIPPINES	89577	C	DOME A	AUSTRALIA
62467	C	DAHAB	EGYPT	48848	C	DONG HOI	VIET NAM
60096	C	DAKHLA	WESTERN SAHARA	65501	C	DORI	BURKINA FASO

# STATION LIST RECENT DATA

61053	C	DOSSO	NIGER	72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA
52836	C	DOULAN	CHINA	72550	C	EPPLEY FIELD, OMAHA,	USA
10488	C	DRESDEN-KLOTZSCHE	GERMANY	24817	C	ERBOGACEN	RUSSIAN FEDERATION
41515	C	DROSH	PAKISTAN	44237	C	ERDENEMANDAL	MONGOLIA
89575	C	DRUZHNYAYA-4	RUSSIAN FEDER. ANTA	53068	C	ERENHOT	CHINA
03969	C	DUBLIN AIRPORT	IRELAND	10554	C	ERFURT-BINDERSLEBEN	GERMANY
10400	C	DUESSELDORF	GERMANY	34186	C	ERSHOV	RUSSIAN FEDERATION
72745	C	DULUTH/INT., MN.	USA	17092	C	ERZINCAN	TURKEY
89642	C	DUMONT D'URVILLE	FRANCE	38750	C	ESENGYLY	TURKMENISTAN
52418	C	DUNHUANG	CHINA	35067	C	ESIL'	KAZAKHSTAN
76423	C	DURANGO, DGO.	MEXICO	03162	C	ESKDALEMUIR	U KINGDOM
42731	C	DWARKA	INDIA	94638	C	ESPERANCE	AUSTRALIA
03091	C	DYCE	U KINGDOM	87803	C	ESQUEL AERO	ARGENTINA
21908	C	DZALINDA	RUSSIAN FEDERATION	10410	C	ESSEN-BREDENEY	GERMANY
30089	C	DZHIKIMDA	RUSSIAN FEDERATION	71894	C	ESTEVAN POINT CS, BC	CANADA
89578	C	EAGLE	AUSTRALIA	94647	C	EUCLA	AUSTRALIA
68858	C	EAST LONDON	SOUTH AFRICA	71917	C	EUREKA, NU	CANADA
62750	C	ED DUEIM	SUDAN	72432	C	EVANSVILLE/REG., IN.	USA
94983	C	EDDYSTONE POINT	AUSTRALIA	37747	C	EVLAKH AIRPORT	AZERBAIJAN
17050	C	EDIRNE	TURKEY	87576	C	EZEIZA AERO	ARGENTINA
71155	C	EDMONTON INTERNATIONAL CS, A	CANADA	65507	C	FADA N'GOURMA	BURKINA FASO
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	41262	C	FAHUD	OMAN
71296	C	EGBERT CS, ONT	CANADA	70261	C	FAIRBANKS/INT., AK	USA
25378	C	EGVEKINOT	RUSSIAN FEDERATION	62423	C	FARAFRA	EGYPT
40199	C	EILAT	ISRAEL	67012	C	FASCENE (NOSSI-BE)	MADAGASCAR
52267	C	EJIN QI	CHINA	10908	C	FELDBERG/SCHWARZWALD	GERMANY
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	41943	C	FENI	BANGLADESH
38388	C	EKEZHE	TURKMENISTAN	38618	C	FERGANA	UZBEKISTAN
31329	C	EKIMCHAN	RUSSIAN FEDERATION	11155	C	FEUERKOGEL	AUSTRIA
62337	C	EL ARISH	EGYPT	67137	C	FIANARANTSOA	MADAGASCAR
60550	C	EL-BAYADH	ALGERIA	10578	C	FICHELBERG	GERMANY
17202	C	ELAZIG	TURKEY	17375	C	FINIKE	TURKEY
12160	C	ELBLAG	POLAND	72637	C	FLINT/BISHOP, MI.	USA
63686	C	ELDORET	KENYA	82678	C	FLORIANO	BRAZIL
72307	C	ELIZABETH CITY, NC CG AIR ST	USA	01238	C	FOKSTUA II	NORWAY
71352	C	ELORA RCS, ONT	CANADA	82212	C	FONTE BOA	BRAZIL
72486	C	ELY/YELLAND, NV.	USA	71212	C	FORET MONTMORENCY RCS, QUE	CANADA
07591	C	EMBRUN	FRANCE	89065	C	FOSSIL BLUFF	U KINGDOM
10200	C	EMDEN-FLUGPLATZ	GERMANY	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL
76256	C	EMPALME, SON.	MEXICO	83630	C	FRANCA	BRAZIL
62781	C	EN NAHUD	SUDAN	10803	C	FREIBURG	GERMANY
86297	C	ENCARNACION	PARAGUAY	16179	C	FRONTONE	ITALY
29263	C	ENISEJSK	RUSSIAN FEDERATION	10895	C	FUERSTENZELL	GERMANY
16450	C	ENNA	ITALY	47807	C	FUKUOKA	JAPAN

# STATION LIST RECENT DATA

58847	C	FUZHOU	CHINA	94150	C	GOVE AIRPORT	AUSTRALIA
89767	C	G3	AUSTRALIA	86170	C	GRAL. BRUGUEZ	PARAGUAY
60745	C	GAFSA	TUNISIA	10184	C	GREIFSWALD	GERMANY
65557	C	GAGNOA	COTE D'IVOIRE	16206	C	GROSSETO	ITALY
74756	C	GAINSVILLE, FL	USA	88903	C	GRYTVIKEN,	ISLANDS
15310	C	GALATI	ROMANIA	76577	C	GUANAJUATO, GTO.	MEXICO
64454	C	GAMBOMA	CONGO	60403	C	GUELMA	ALGERIA
71742	C	GANDER AIRPORT CS, NFLD	CANADA	57816	C	GUYANG	CHINA
65522	C	GAOUA	BURKINA FASO	74757	C	GULFPORT, MS	USA
10359	C	GARDELEGEN	GERMANY	17088	C	GUMUSHANE	TURKEY
40405	C	GASSIM	SAUDI ARABIA	02126	C	GUNNARN	SWEDEN
61099	C	GAYA	NIGER	40360	C	GURIAT	SAUDI ARABIA
17260	C	GAZIANTEP	TURKEY	42410	C	GUWAHATI	INDIA
26157	C	GDOV	RUSSIAN FEDERATION	38763	C	GYZYLARBAT	TURKMENISTAN
62752	C	GEDAREF	SUDAN	40250	C	H-4 'IRWAISHED'	JORDAN
10628	C	GEISENHEIM	GERMANY	47678	C	HACHIJOJIMA	JAPAN
87532	C	GENERAL PICO AERO	ARGENTINA	47069	C	HAEJU	DPR KOREA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	40377	C	HAFR AL-BATIN	SAUDI ARABIA
10567	C	GERA-LEUMNITZ	GERMANY	10616	C	HAHN	GERMANY
62103	C	GHADAMES	LIBYA	40394	C	HAIL	SAUDI ARABIA
40296	C	GHOR SAFI	JORDAN	17285	C	HAKKARI	TURKEY
08495	C	GIBRALTAR	GIBRALTAR	53336	C	HALIUT	CHINA
10532	C	GIESSEN	GERMANY	10147	C	HAMBURG-FUHLBUETTEL	GERMANY
34740	C	GIGANT	RUSSIAN FEDERATION	91824	C	HANAN AIRPORT	NIUE
08014	C	GIJON-MUSEL	SPAIN	02197	C	HAPARANDA	SWEDEN
94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
17034	C	GIRESUN	TURKEY	60581	C	HASSI-MESSAOUD	ALGERIA
93292	C	GISBORNE AERODROME AWS	N ZEALAND	20891	C	HATANGA	RUSSIAN FEDERATION
41140	C	GIZAN	SAUDI ARABIA	71361	C	HAY RIVER CLIMATE, NWT	CANADA
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	03772	C	HEATHROW	U KINGDOM
72768	C	GLASGOW/INT., MT.	USA	72772	C	HELENA/COUNTY-CITY,	USA
72522	C	GLENN FALLS, NY	USA	16754	C	HERAKLION (AIRPORT)	GREECE
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
43192	CT	GOA/PANJIM	INDIA	76323	C	HIDALGO DEL PARRAL,	MEXICO
87880	C	GOBERNADOR GREGORES AERO	ARGENTINA	60001	C	HIERRO/AEROPUERTO	SPAIN
71261	C	GODERICH, ONT	CANADA	71066	C	HIGH LEVEL A, ALTA	CANADA
10444	C	GOETTINGEN	GERMANY	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
83423	C	GOIANIA	BRAZIL	91285	C	HILO/GEN. LYMAN, HAWAII, HAW	USA D ISLANDS
33041	C	GOMEL	BELARUS	98755	C	HINATUAN	PHILIPPINES
63331	C	GONDAR	ETHIOPIA	47765	C	HIROSHIMA	JAPAN
71816	C	GOOSE A, NFLD	CANADA	94975	C	HOBART AIRPORT	AUSTRALIA
63403	C	GORE	ETHIOPIA	10685	C	HOF	GERMANY
02589	C	GOTSKA SANDON	SWEDEN	10962	C	HOHENPEISSENBERG	GERMANY
07535	C	GOURDON	FRANCE	93615	C	HOKITIKA AERODROME AWS	N ZEALAND

# STATION LIST RECENT DATA

71029	C	HOLMAN CS, NWT	CANADA	82336	C	ITACOATIARA	BRAZIL
70341	C	HOMER/MUNICIPAL	USA	04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND
62131	C	HON	LIBYA	10142	C	ITZEHOE	GERMANY
71900	C	HOPEDALE (AUT), NFLD	CANADA	33526	C	IVANO-FRANKIVS'K	UKRAINE
51828	C	HOTAN	CHINA	23921	C	IVDEL'	RUSSIAN FEDERATION
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	60010	C	IZANA	SPAIN RATION
44218	C	HOVD	MONGOLIA	34415	C	IZIUM	UKRAINE
71868	C	HUDSON BAY, SASK	CANADA	17220	C	IZMIR/GUZELYALI	TURKEY
08383	C	HUELVA	SPAIN	84088	C	IZOBAMBA	ECUADOR
44285	C	HUJIRT	MONGOLIA	47800	CT	IZUHARA	JAPAN
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	72235	C	JACKSON/ALLEN C. THOMPSON FI	USA
03862	C	HURN	U KINGDOM	08417	C	JAEN	SPAIN
44232	C	HUTAG	MONGOLIA	43041	C	JAGDALPUR	INDIA
41764	C	HYDERABAD	PAKISTAN	24959	C	JAKUTSK	RUSSIAN FEDERATION
47016	C	HYESAN	DPR KOREA	62161	C	JALO	LIBYA
15090	C	IASI	ROMANIA	96195	C	JAMBI/SULTAN TAHA	INDONESIA
80214	C	IBAGUE/PERALES	COLOMBIA	01001	C	JAN MAYEN	NORWAY
41252	C	IBRI	OMAN	54026	C	JARUD QI	CHINA
23274	C	IGARKA	RUSSIAN FEDERATION	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
87097	C	IGUAZU AERO	ARGENTINA	47184	C	JEJU	REP KOREA
61972	C	ILE EUROPA	OCEAN ISLANDS	60725	C	JENDOUBA	TUNISIA
25248	C	ILIRNEJ	RUSSIAN FEDERATION	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
60640	C	ILLIZI	ALGERIA	41936	C	JESSORE	BANGLADESH
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	41598	C	JHELUM	PAKISTAN
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	60351	C	JIJEL-ACHOUAT	ALGERIA
64459	C	IMPFONDO	CONGO	63402	C	JIMMA	ETHIOPIA
60611	C	IN-AMENAS	ALGERIA	54823	C	JINAN	CHINA
47112	C	INCHEON	REP KOREA	52533	C	JIUQUAN	CHINA
42754	C	INDORE	INDIA	41756	C	JIWANI	PAKISTAN
67323	C	INHAMBANE	MOZAMBIQUE	83481	C	JOAO PINHEIRO	BRAZIL
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	42339	C	JODHPUR	INDIA
72747	C	INT.FALLS/FALLS INT. MN.	USA	03956	C	JOHNSTOWN CASTLE	IRELAND
71364	C	INUVIK CLIMATE, NWT	CANADA	02963	C	JOKIOINEN	FINLAND
93845	C	INVERCARGILL AERO AWS	N ZEALAND	02550	C	JONKOPING/AXAMO	SWEDEN
80370	C	IPIALES/SAN LUIS	COLOMBIA	85585	C	JUAN FERNANDEZ	CHILE
71321	C	IQUALUIT CLIMATE, NU	CANADA	21931	C	JUBILEJNAJA	RUSSIAN FEDERATION
84377	C	IQUITOS	PERU	87046	C	JUJUY AERO	ARGENTINA
83836	C	IRATI	BRAZIL	78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE
30710	C	IRKUTSK	RUSSIAN FEDERATION	87548	C	JUNIN AERO	ARGENTINA
29807	C	IRTYSHSK	KAZAKHSTAN	32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION
28573	C	ISHIM	RUSSIAN FEDERATION	02935	C	JYVASKYLA	FINLAND
17370	C	ISKENDERUN	TURKEY	40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA
41571	C	ISLAMABAD AIRPORT	PAKISTAN	62810	C	KADOGLLI	SUDAN
17240	C	ISPARTA	TURKEY	47827	C	KAGOSHIMA	JAPAN

# STATION LIST RECENT DATA

10427	C	KAHLER ASTEN	GERMANY	89507	C	KOHNEN EP9	NETHERLANDS
10747	C	KAISERBACH-CRONHUETTE	GERMANY	28879	C	KOKSHETAY	KAZAKHSTAN
16726	C	KALAMATA (AIRPORT)	GREECE	29231	C	KOLPASEVO	RUSSIAN FEDERATION
25745	C	KAMENSKOE	RUSSIAN FEDERATION	33883	C	KOMRAT	REP MOLDOVA
47605	C	KANAZAWA	JAPAN	10929	C	KONSTANZ	GERMANY
61679	C	KAOLACK	SENEGAL	25503	C	KORKODON	RUSSIAN FEDERATION
71299	C	KAPUSKASING CDA ON, ONT	CANADA	11968	C	KOSICE	SLOVAKIA
35394	C	KARAGANDA	KAZAKHSTAN	42452	C	KOTA AERODROME	INDIA
51709	C	KASHI	CHINA	91577	C	KOUMAC (NLLE-CALEDONIE)	N CALEDONIA
44454	C	KATHMANDU AIRPORT	NEPAL	45004	CT	KOWLOON	HONG KONG, CHINA
26629	C	KAUNAS	LITHUANIA	38915	C	KOYTENDAG	TURKMENISTAN
92076	C	KAVIENG W.O.	PAPUA N GUINEA	43314	C	KOZHICODE	INDIA
67403	C	KAWAMBWA	ZAMBIA	12566	C	KRAKOW	POLAND
61257	C	KAYES	MALI	11012	C	KREMSMUENSTER	AUSTRIA
27595	C	KAZAN'	RUSSIAN FEDERATION	33791	C	KRYVYI RIH	UKRAINE
61699	C	KEDOUGOU	SENEGAL	60514	C	KSAR CHELLALA	ALGERIA
68312	C	KEETMANSHOOP	NAMIBIA	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	96413	C	KUCHING	MALAYSIA
10946	C	KEMPTEN	GERMANY	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
60120	C	KENITRA	MOROCCO	38343	C	KULAN	KAZAKHSTAN
16641	C	KERKYRA (AIRPORT)	GREECE	56778	C	KUNMING	CHINA
02805	C	KEVO	FINLAND	97372	C	KUPANG/ELTARI	INDONESIA
72201	C	KEY WEST/INT., FL	USA	51644	C	KUQA	CHINA
34300	C	KHARKIV	UKRAINE	15730	C	KURDJALI	BULGARIA
33902	C	KHERSON	UKRAINE	47418	C	KUSHIRO	JAPAN
33429	C	KHMEL'NYTS'KYI	UKRAINE	17155	C	KUTAHYA	TURKEY
38954	C	KHOROG	TAJIKISTAN	71906	C	KUUJUAQ A, QUE	CANADA
38599	C	KHUDJANT	TAJIKISTAN	02119	C	KVIKKJOKK ARRENJARKA	SWEDEN
10046	C	KIEL-HOLTENAU	GERMANY	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
02801	C	KILPISJARVI	FINLAND	30949	C	KYRA	RUSSIAN FEDERATION
68438	C	KIMBERLEY	SOUTH AFRICA	36096	C	KYZYL	RUSSIAN FEDERATION
40437	C	KING KHALED INT. AIRPORT	SAUDI ARABIA	35576	C	KZYLZAR	KAZAKHSTAN
03017	C	KIRKWALL	U KINGDOM	33393	C	L'VIV	UKRAINE
24606	C	KISLOKAN	RUSSIAN FEDERATION	08001	C	LA CORUNA	SPAIN
61270	C	KITA	MALI	82723	C	LABREA	BRAZIL
92001	C	KIUNGA W.O.	PAPUA N GUINEA	10805	C	LAHR	GERMANY
30925	C	KJAHTA	RUSSIAN FEDERATION	08509	C	LAJES (ACORES)	PORTUGAL
21921	C	KJUSJUR	RUSSIAN FEDERATION	72240	C	LAKE CHARLES/MUN.,	USA
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	64551	C	LAMBARENE	GABON
10635	C	KLEINER FELDBERG/TAUNUS	GERMANY	72576	C	LANDER/HUNT, WY.	USA
32389	C	KLJUCHI	RUSSIAN FEDERATION	98223	C	LAOAG	PHILIPPINES
72326	C	KNOXVILLE/MUN., TN.	USA	16648	C	LARISSA (AIRPORT)	GREECE
11487	C	KOCELOVICE	CZECH REP	60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN
06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I	40022	C	LATTAKIA	SYRIAN ARAB REP

# STATION LIST RECENT DATA

94865	C	LAVERTON RAAF	AUSTRALIA	03740	C	LYNEHAM	U KINGDOM
07471	C	LE PUY	FRANCE	07481	C	LYON-SATOLAS	FRANCE
94302	C	LEARMONTH AIRPORT	AUSTRALIA	11787	C	LYSA HORA	CZECH REP
12120	C	LEBA	POLAND	64452	C	M'POUYA	CONGO
03257	C	LEEMING	U KINGDOM	40310	C	MA'AN	JORDAN
12374	T	LEGIONOWO	POLAND	44294	C	MAANTI	MONGOLIA
10449	C	LEINEFELDE	GERMANY	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
36208	C	LENINOGORSK	KAZAKHSTAN	08219	C	MADRI-COLMENAR	SPAIN
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	47624	C	MAEBASHI	JAPAN
03005	C	LERWICK	U KINGDOM	40265	CT	MAFRAQ	JORDAN
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	61091	C	MAGARIA	NIGER
03171	C	LEUCHARS	U KINGDOM	37472	C	MAHACHKALA	RUSSIAN FEDERATION
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	61096	C	MAINE-SOROA	NIGER
55591	C	LHASA	CHINA	91376	C	MAJURO/MARSHALL IS. INTNL.	USA IA
11603	C	LIBEREC	CZECH REP	64403	C	MAKABANA	CONGO
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	64810	C	MALABO	EQUATORIAL GUINEA
26406	C	LIEPAJA	LATVIA	30252	C	MAMAKAN	RUSSIAN FEDERATION
91165	C	LIHUE, KAUAI, HAWAII	USA	44341	C	MANDALGOBI	MONGOLIA
07015	C	LILLE	FRANCE	07650	C	MARIGNANE	FRANCE
07434	C	LIMOGES	FRANCE	67975	C	MASVINGO	ZIMBABWE
72551	C	LINCOLN/MUN., NE.	USA	47887	C	MATSUYAMA	JAPAN
08535	C	LISBOA/GEOF	PORTUGAL	89564	C	MAWSON	AUSTRALIA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	52323	C	MAZONG SHAN	CHINA
33761	C	LIUBASHIVKA	UKRAINE	70231	C	MCGRATH, AK	USA
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	89664	C	MCMURDO	USA
63612	C	LODWAR	KENYA	60549	C	MECHERIA	ALGERIA
08084	C	LOGRONO/AGONCILLO	SPAIN	60437	C	MEDEA	ALGERIA
84270	C	LOJA/LA ARGELIA	ECUADOR	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
65387	C	LOME	TOGO	10548	C	MEININGEN	GERMANY
71622	C	LONDON CS, ONT	CANADA	60150	C	MEKNES	MOROCCO
76305	C	LORETO, BCS	MEXICO	94866	C	MELBOURNE AIRPORT	AUSTRALIA
72295	C	LOS ANGELES /INT.,	USA	80425	C	MENE GRANDE	VENEZUELA
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	72234	C	MERIDIAN/KEY, MS.	USA
95964	C	LOW HEAD	AUSTRALIA	16420	C	MESSINA	ITALY
48930	C	LUANG-PRABANG	LAO PDR	76680	C	MEXICO (CENTRAL),	MEXICO
33377	C	LUBNY	UKRAINE	22471	C	MEZEN'	RUSSIAN FEDERATION
42369	T	LUCKNOW/AMAUSI	INDIA	72202	C	MIAMI, FL	USA
10156	C	LUEBECK-BLANKENSEE	GERMANY	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
06770	C	LUGANO	SWITZERLAND & LIECH	60195	C	MIDELT	MOROCCO
71470	C	LUPIN CS, NU	CANADA	11464	C	MILESOVKA	CZECH REP
16597	C	LUQA	MALTA	41258	C	MINA SULTAN QABOOS	OMAN
67665	C	LUSAKA INTERNATIONAL AIRPORT	ZAMBIA	89592	C	MIRNYJ	RUSSIAN FEDER. ANTA
97086	C	LUWUK/BUBUNG	INDONESIA	62016	C	MISURATA	LIBYA
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	47629	C	MITO	JAPAN

# STATION LIST RECENT DATA

47830	C	MIYAZAKI	JAPAN	64700	C	NDJAMENA	CHAD
68242	C	MMABATHO	SOUTH AFRICA	67561	C	NDOLA	ZAMBIA
72223	C	MOBILE/BATES FIELD,	USA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
26863	C	MOGILEV	BELARUS	31152	C	NEL' KAN	RUSSIAN FEDERATION
47165	C	MOKPO	REP KOREA	47420	C	NEMURO	JAPAN
72544	C	MOLINE/QUAD CITY,	USA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
63820	C	MOMBASA INTERNATIONAL	KENYA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
07560	C	MONT AIGOUAL	FRANCE	10270	C	NEURUPPIN	GERMANY
71309	C	MOOSONEE RCS, ONT	CANADA	17193	C	NEVSEHIR	TURKEY
61265	C	MOPTI	MALI	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
76665	C	MORELIA, MICH.	MEXICO	48877	C	NHA TRANG	VIET NAM
27612	C	MOSKVA	RUSSIAN FEDERATION	94827	C	NHILL AERODROME	AUSTRALIA
64550	C	MOUILA	GABON	61052	C	NIAMEY-AERO	NIGER
63619	C	MOYALE	KENYA	07690	C	NICE	FRANCE
33036	C	MOZYR	BELARUS	17250	C	NIGDE	TURKEY
67477	C	MPIKA	ZAMBIA	47604	C	NIIGATA	JAPAN
63971	C	MTWARA	U REP TANZANIA	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
10315	C	MUENSTER/OSNABRUECK	GERMANY	61230	C	NIORO DU SAHEL	MALI
17292	C	MUGLA	TURKEY	13388	C	NIS	SERBIA AND MONTENEG
42147	C	MUKTESHWAR KUMAON	INDIA	30433	C	NIZHNEANGARSK	RUSSIAN FEDERATION
41675	C	MULTAN	PAKISTAN	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
08430	C	MURCIA	SPAIN	41710	C	NOKKUNDI	PAKISTAN
17204	C	MUS	TURKEY	70200	C	NOME, AK	USA
63756	C	MWANZA	U REP TANZANIA	89014	C	NORDENSKIOLD BASE	FINLAND
20476	C	MYS STERLEGOVA	RUSSIAN FEDERATION	61415	C	NOUADHIBOU	MAURITANIA
61049	C	N'GUIGMI	NIGER	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
91680	C	NADI AIRPORT	FIJI	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
47610	C	NAGANO	JAPAN	10506	C	NUERBURG-BARWEILER	GERMANY
47936	C	NAHA	JAPAN	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	04250	C	NUUK (GODTHAAB)	GREENLAND
41128	C	NAJLAN	SAUDI ARABIA	43473	C	NUWARA ELIYA	SRI LANKA
24713	C	NAKANNO	RUSSIAN FEDERATION	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
62002	C	NALUT	LIBYA	62790	C	NYALA	SUDAN
38611	C	NAMANGAN	UZBEKISTAN	72427	C	OAK RIDGE, TN	USA
58606	C	NANCHANG	CHINA	10948	C	OBERSTDORF	GERMANY
71311	C	NAPPAN AUTO, NS	CANADA	33837	C	ODESA	UKRAINE
23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION	10742	C	OEHRINGEN	GERMANY
72327	C	NASHVILLE/METROPOLITAN, TN.	USA	31088	C	OHOTSK	RUSSIAN FEDERATION
65319	C	NATITINGOU	BENIN	47815	C	OITA	JAPAN
91683	C	NAUSORI	FIJI	24688	C	OJMJAKON	RUSSIAN FEDERATION
08215	C	NAVACERRADA	SPAIN	72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA
41749	C	NAWABSHAH	PAKISTAN	34163	C	OKTJABR'SKIJ GORODOK	RUSSIAN FEDERATION
37936	C	NAXCIVAN	AZERBAIJAN	71044	C	OLD CROW, YT	CANADA
47909	C	NAZE	JAPAN	24125	C	OLENEK	RUSSIAN FEDERATION

# STATION LIST RECENT DATA

72792	C	OLYMPIA, WA.	USA	96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA
47655	C	OMAEZAKI	JAPAN	67215	C	PEMBA	MOZAMBIQUE
44215	C	OMNO-GOBI	MONGOLIA	48601	C	PENANG/BAYAN LEPAS	MALAYSIA
25428	C	OMOLON	RUSSIAN FEDERATION	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
28698	C	OMSK	RUSSIAN FEDERATION	07747	C	PERPIGNAN	FRANCE
01212	C	ONA II	NORWAY	22820	C	PETROZAVODSK	RUSSIAN FEDERATION
22641	C	ONEGA	RUSSIAN FEDERATION	48887	C	PHAN THIET	VIET NAM
91699	C	ONO-I-LAU AWS	FIJI	48378	C	PHITSANULOK	THAILAND
94476	C	OODNADATTA AIRPORT	AUSTRALIA	48991	C	PHNOM-PENH/POCHENTONG	CAMBODIA
60490	C	ORAN-SENIA	ALGERIA	72278	C	PHOENIX/SKY HARBOR,	USA
08048	C	ORENSE	SPAIN	48565	C	PHUKET AIRPORT	THAILAND
76737	C	ORIZABA, VER.	MEXICO	16052	C	PIAN ROSA	ITALY
01241	C	ORLAND III	NORWAY	84140	C	PICHILINGUE	ECUADOR
85242	C	ORURO	BOLIVIA	11826	C	PIESTANY	SLOVAKIA
47772	C	OSAKA	JAPAN	86255	C	PILAR	PARAGUAY
10480	C	OSCHATZ	GERMANY	33019	C	PINSK	BELARUS
47675	C	OSHIMA	JAPAN	16158	C	PISA/S. GIUSTO	ITALY
01384	C	OSLO/GARDERMOEN	NORWAY	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
85782	C	OSORNO	CHILE	84401	C	PIURA	PERU
02226	C	OSTERSUND FROSON	SWEDEN	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
71063	C	OTTAWA CDA RCS, ONT	CANADA	07117	C	PLOUMANACH PERROS GUIREC	FRANCE
60265	C	OUARZAZATE	MOROCCO	65518	C	PO	BURKINA FASO
64458	C	OUESSO	CONGO	72578	C	POCATELLO/MUN., ID.	USA
60421	C	OUM EL BOUAGHI	ALGERIA	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
08015	C	OVIEDO	SPAIN	32027	C	POGIBI	RUSSIAN FEDERATION
33213	C	OVRUCH	UKRAINE	47138	C	POHANG	REP KOREA
78384	C	OWEN ROBERTS AIRPORT GRAND C	CAYMAN ISLANDS	07207	C	POINTE DU TALUT	FRANCE
87823	C	P.MADRYN AERO	ARGENTINA	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
22619	C	PADANY	RUSSIAN FEDERATION	08053	C	PONFERRADA	SPAIN
16022	C	PAGANELLA	ITALY	11934	C	POPRAD/TATRY	SLOVAKIA
48955	C	PAKSE	LAO PDR	27675	C	PORETSKOE	RUSSIAN FEDERATION
89061	C	PALMER STATION	USA	83332	C	POSSE	BRAZIL
43363	C	PAMBAN	INDIA	10379	C	POTSDAM	GERMANY
41739	C	PANJGUR	PAKISTAN	83358	C	POXOREO (POXOREU)	BRAZIL
07149	C	PARIS-ORLY	FRANCE	12330	C	POZNAN	POLAND
37432	C	PASANAURI	GEORGIA	11518	C	PRAHA/RUZYNE	CZECH REP
42492	T	PATNA	INDIA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
71984	C	PAULATUK, NWT	CANADA	11659	C	PRIBYSLAV	CZECH REP
27823	C	PAVELETS	RUSSIAN FEDERATION	76593	C	PROGRESO, YUC.	MEXICO
06610	C	PAYERNE	SWITZERLAND & LIECH	34607	C	PRYSHYB	UKRAINE
71434	C	PEAWANUCK (AUT), ONT	CANADA	95940	C	PT PERPENDICULAR AWS	AUSTRALIA
12942	C	PECS/POGANY	HUNGARY	84515	C	PUCALLPA	PERU
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	29313	C	PUDINO	RUSSIAN FEDERATION
87544	C	PEHUAJO AERO	ARGENTINA	76685	C	PUEBLA, PUE.	MEXICO

# STATION LIST RECENT DATA

43063	C	PUNE	INDIA	30650	C	ROMANOVKA	RUSSIAN FEDERATION
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	10170	C	ROSTOCK-WARNEMUENDE	GERMANY
43424	C	PUTTALAM	SRI LANKA	08449	C	ROTA	SPAIN
84179	C	PUYO	ECUADOR	07037	C	ROUEN	FRANCE
47058	C	PYONGYANG	DPR KOREA	68018	C	RUNDU	NAMIBIA
41315	C	QAIROON HAIRITI	OMAN	56079	C	RUO'ERGAI	CHINA
56137	C	QAMDO	CHINA	85141	C	RURRENABAQUE	BOLIVIA
71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA	41253	C	RUSTAQ	OMAN
54857	C	QINGDAO	CHINA	28966	C	RUZAEVKA	KAZAKHSTAN
50745	C	QIQIHAR	CHINA	16360	C	S. MARIA DI LEUCA	ITALY
58633	C	QU XIAN	CHINA	89004	C	S.A.N.A.E. AWS	SOUTH AFRICA
41660	C	QUETTA AIRPORT	PAKISTAN	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
72797	C	QUILLAYUTE, WA.	USA	71600	C	SABLE ISLAND, NS	CANADA
48870	C	QUY NHON	VIET NAM	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
60135	C	RABAT-SALE	MOROCCO	28552	C	SADRINSK	RUSSIAN FEDERATION
40362	C	RAFHA	SAUDI ARABIA	06680	C	SAENTIS	SWITZERLAND & LIECH
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	42671	C	SAGAR	INDIA
41859	C	RANGPUR	BANGLADESH	07627	C	SAINT GIRONS	FRANCE
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	08202	C	SALAMANCA/MATACAN	SPAIN
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	17030	C	SAMSUN	TURKEY
41270	C	RAS AL HADD	OMAN	08021	C	SANTANDER/PARAYAS	SPAIN
72669	C	RAWLINGS, WY	USA	83550	C	SAO MATEUS	BRAZIL
95670	C	RAYVILLE PARK	AUSTRALIA	47412	C	SAPPORO	JAPAN
82900	C	RECIFE	BRAZIL	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
10776	C	REGENSBURG	GERMANY	21802	C	SASKYLAH	RUSSIAN FEDERATION
07072	C	REIMS-PRUNAY	FRANCE	97900	C	SAUMLAKI/OLILIT	INDONESIA
07130	C	RENNES	FRANCE	48947	C	SAVANNAKHET	LAO PDR
71018	C	RESOLUTE CS, NU	CANADA	48938	C	SAYABOURY	LAO PDR
04030	C	REYKJAVIK	ICELAND	10035	C	SCHLESWIG	GERMANY
10731	C	RHEINSTETTEN	GERMANY	98430	C	SCIENCE GARDEN	PHILIPPINES
85043	C	RIBERALTA	BOLIVIA	94738	C	SCONE SCS	AUSTRALIA
94340	C	RICHMOND POST OFFICE	AUSTRALIA	72793	C	SEATTLE/S.-TACOMA,	USA
71307	C	RIDGETOWN RCS, ONT	CANADA	10261	C	SEEHAUSEN	GERMANY
91948	C	RIKITEA	FRENCH POLY.	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
44203	C	RINCHINLHUMBE	MONGOLIA	32509	C	SEMYACHIK	RUSSIAN FEDERATION
76581	C	RIO VERDE, S.L.P.	MEXICO	47590	C	SENDAI	JAPAN
33301	C	RIVNE	UKRAINE	47108	C	SEOUL	REP KOREA
17040	C	RIZE	TURKEY	48650	C	SEPANG	MALAYSIA
72411	C	ROANOKE/MUN., VA.	USA	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
72692	C	ROBERT FIELD ARPT	USA	60445	C	SETIF	ALGERIA
72529	C	ROCHESTER/ROCHESTER-MONROE C	USA	08391	C	SEVILLA/SAN PABLO	SPAIN
61988	C	RODRIGUES	MAURITIUS	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
06190	C	ROENNE	DENMARK AND FAROE I	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION
72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA	22768	C	SHENKURSK	RUSSIAN FEDERATION

# STATION LIST RECENT DATA

47778	C	SHIONOMISAKI	JAPAN	07190	C	STRASBOURG-ENTZHEIM	FRANCE
72248	C	SHREVEPORT/REG., LA.	USA	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
38328	C	SHYMKENT	KAZAKHSTAN	04013	C	STYKKISHOLMUR	ICELAND
41600	C	SIALKOT	PAKISTAN	15023	C	SUCEAVA	ROMANIA
15260	C	SIBIU	ROMANIA	24136	C	SUHANA	RUSSIAN FEDERATION
60520	C	SIDI-BEL-ABBES	ALGERIA	15360	C	SULINA	ROMANIA
12385	C	SIEDLCE	POLAND	33275	C	SUMY	UKRAINE
17210	C	SIIRT	TURKEY	24738	C	SUNTAR	RUSSIAN FEDERATION
61297	C	SIKASSO	MALI	22676	C	SURA	RUSSIAN FEDERATION
42619	C	SILCHAR	INDIA	24790	C	SUSUMAN	RUSSIAN FEDERATION
56964	C	SIMAO	CHINA	47421	C	SUTTSU	JAPAN
17026	C	SINOP	TURKEY	01008	C	SVALBARD LUFTHAVN	NORWAY
06720	C	SION	SWITZERLAND & LIECH	71446	C	SWIFT CURRENT CDA, SASK	CANADA
62019	C	SIRTE	LIBYA	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
48620	C	SITIAWAN	MALAYSIA	41891	C	SYLHET	BANGLADESH
17090	C	SIVAS	TURKEY	89532	C	SYOWA	JAPAN
60355	C	SKIKDA	ALGERIA	72519	C	SYRACUSE/HANCOCK,	USA
11903	C	SLIAC	SLOVAKIA	12205	C	SZCZECIN	POLAND
26951	C	SLUTSK	BELARUS	12982	C	SZEGED	HUNGARY
26781	C	SMOLENSK	RUSSIAN FEDERATION	40375	C	TABUK	SAUDI ARABIA
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	98550	C	TACLOBAN	PHILIPPINES
32477	C	SOBOLEVO	RUSSIAN FEDERATION	34720	C	TAGANROG	RUSSIAN FEDERATION
02836	C	SODANKYLA	FINLAND	91938	C	TAHITI-FAAA	FRENCH POLY.
15614	C	SOFIA (OBSERV.)	BULGARIA	35406	C	TAIPAK	KAZAKHSTAN
56106	C	SOG XIAN	CHINA	29594	C	TAJSHET	RUSSIAN FEDERATION
41246	C	SOHAR MAJIS	OMAN	47891	C	TAKAMATSU	JAPAN
65361	C	SOKODE	TOGO	38345	C	TALAS	KYRGYZSTAN
76471	C	SOMBRETE, ZAC.	MEXICO	38413	C	TAMDY	UZBEKISTAN
48806	C	SON LA	VIET NAM	60101	C	TANGER (AERODROME)	MOROCCO
08148	C	SORIA	SPAIN	67197	C	TAOLAGNARO	MADAGASCAR
76499	C	SOTO LA MARINA,	MEXICO	76903	C	TAPACHULA, CHIS	MEXICO
16746	C	SOUDA (AIRPORT)	GREECE	28493	C	TARA	RUSSIAN FEDERATION
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	04360	C	TASIILAQ (AMMASSALIK)	GREENLAND
14445	C	SPLIT/MARJAN	CROATIA	71028	C	TATLAYOKO LAKE RCS, BC	CANADA
72785	C	SPOKANE/INT., WA.	USA	96481	C	TAWAU	MALAYSIA
68512	C	SPRINGBOK	SOUTH AFRICA	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
71207	C	SQUAMISH,	CANADA	37545	C	TBILISI	GEORGIA
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	64507	C	TCHIBANGA	GABON
42027	CT	SRINAGAR	INDIA	60475	C	TEBESSA	ALGERIA
71558	C	ST ANTHONY, NFLD	CANADA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
61901	C	ST. HELENA IS.	OCEAN ISLANDS	17056	C	TEKIRDAG	TURKEY
26275	C	STARAYA RUSSA	RUSSIAN FEDERATION	35426	C	TEMIR	KAZAKHSTAN
71017	C	STEFANSSON ISLAND, NU	CANADA	60015	C	TENERIFE/LOS RODEOS	SPAIN
80475	C	STO. DOMINGO	VENEZUELA	83492	C	TEOFILO OTONI	BRAZIL

# STATION LIST RECENT DATA

76556	C	TEPIC, NAY.	MEXICO	76640	C	TUXPAN.VER.	MEXICO
82578	C	TERESINA	BRAZIL	14557	C	TUZLA	BOSNIA AND HERZEGOV
94570	C	TEWANTIN RSL PARK	AUSTRALIA	06447	C	UCCLE	BELGIUM
48840	C	THANH HOA	VIET NAM	48354	C	UDON THANI	THAILAND
16622	C	THESSALONIKI (AIRPORT)	GREECE	91652	C	UDU POINT AWS	FIJI
43371	CT	THIRUVANANTHAPURAM	INDIA	10193	C	UECKERMUENDE	GERMANY
71079	C	THOMPSON	CANADA	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
95908	C	THREDBO VILLAGE	AUSTRALIA	35416	C	UIL	KAZAKHSTAN
41314	C	THUMRAIT	OMAN	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
36982	C	TIAN-SHAN'	KYRGYZSTAN	44212	C	ULAANGOM	MONGOLIA
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	44214	C	ULGI	MONGOLIA
61036	C	TILLABERY	NIGER	44272	C	ULIASTAI	MONGOLIA
97796	C	TIMIKA	INDONESIA	47115	C	ULLEUNGDO	REP KOREA
94131	C	TINDAL RAAF	AUSTRALIA	33587	C	UMAN'	UKRAINE
03100	C	TIREE	U KINGDOM	44304	C	UNDERKHAAN	MONGOLIA
60395	C	TIZI-OUZOU	ALGERIA	89314	C	UNI. WI ID 21358 - THERESA	USA
76683	C	TLAXCALA, TLAX.	MEXICO	68424	C	UPINGTON	SOUTH AFRICA
60531	C	TLEMCEN-ZENATA	ALGERIA	71435	C	UPSALA (AUT), ONT	CANADA
67095	C	TOAMASINA	MADAGASCAR	35108	C	URALSK	KAZAKHSTAN
28275	C	TOBOL'SK	RUSSIAN FEDERATION	38396	C	URGENCH	UZBEKISTAN
17086	C	TOKAT	TURKEY	17188	C	USAK	TURKEY
23662	C	TOL'KA	RUSSIAN FEDERATION	87938	C	USHUAIA AERO	ARGENTINA
24671	C	TOMPO	RUSSIAN FEDERATION	23405	C	UST'-CIL'MA	RUSSIAN FEDERATION
50963	C	TONGHE	CHINA	01403	C	UTSIRA FYR	NORWAY
01465	C	TORUNGEN FYR	NORWAY	33631	C	UZHHOROD	UKRAINE
44225	C	TOSONTSENGEL	MONGOLIA	61995	C	VACOAS (MAURITIUS)	MAURITIUS
27051	C	TOT'MA	RUSSIAN FEDERATION	08285	C	VALENCIA	SPAIN
07630	C	TOULOUSE BLAGNAC	FRANCE	23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION
94294	C	TOWNSVILLE AERO	AUSTRALIA	01098	C	VARDO	NORWAY
16429	C	TRAPANI BIRGI	ITALY	33038	C	VASILEVICH	BELARUS
87688	C	TRES ARROYOS	ARGENTINA	23678	C	VERHNEIMBATSK	RUSSIAN FEDERATION
10609	C	TRIER-PETRISBERG	GERMANY	71783	C	VICTORIA UNIVERSITY CAMPBELL	CANADA
01025	C	TROMSO/LANGNES	NORWAY	15502	C	VIDIN	BULGARIA
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	48940	C	VIENTIANE	LAO PDR
44282	C	TSETSERLEG	MONGOLIA	08045	C	VIGO/PEINADOR	SPAIN
44347	C	TSOGT-OVOO	MONGOLIA	24641	C	VILJUJSK	RUSSIAN FEDERATION
47651	C	TSU	JAPAN	48845	C	VINH	VIET NAM
72274	C	TUCSON/INT., AZ.	USA	85244	C	VIRU-VIRU	BOLIVIA
98233	C	TUGUEGARAO	PHILIPPINES	02590	C	VISBY	SWEDEN
76634	C	TULANCINGO, HGO.	MEXICO	26666	C	VITEBSK	BELARUS
80453	C	TUMEREMO	VENEZUELA	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
60715	C	TUNIS-CARTHAGE	TUNISIA	06310	C	VLISSINGEN	NETHERLANDS
56004	C	TUOTUOHE	CHINA	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
24507	C	TURA	RUSSIAN FEDERATION	34123	C	VORONEZ	RUSSIAN FEDERATION

# STATION LIST RECENT DATA

89606	C	VOSTOK	RUSSIAN FEDER. ANTA	41295	C	YAALONI	OMAN
83623	C	VOTUPORANGA	BRAZIL	85365	C	YACUIBA	BOLIVIA
33777	C	VOZNESENS'K	UKRAINE	36064	C	YAJLJU	RUSSIAN FEDERATION
22837	C	VYTEGRA	RUSSIAN FEDERATION	70361	C	YAKUTAT, AK	USA
72256	C	WACO, MADISON-COOPER,	USA	65563	C	YAMOOUSSOUKRO	COTE D'IVOIRE
03377	C	WADDINGTON	U KINGDOM	53845	C	YAN AN	CHINA
71049	C	WAGER BAY (AUT), MAN	CANADA	91413	C	YAP, CAROLINE IS.	USA FEDERATION
97340	C	WAINGAPU/MAU HAU	INDONESIA	34866	C	YASHKUL'	RUSSIAN FEDERATION
47600	C	WAJIMA	JAPAN	62008	C	YEFREN	LIBYA
47570	C	WAKAMATSU	JAPAN	40439	C	YENBO	SAUDI ARABIA
68098	C	WALVIS BAY AIRPORT	NAMIBIA	47168	C	YEOSU	REP KOREA
97686	C	WAMENA	INDONESIA	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
95640	C	WANDERING	AUSTRALIA	57461	C	YICHANG	CHINA
12375	C	WARSZAWA-OKECIE	POLAND	53614	C	YINCHUAN	CHINA
10544	C	WASSERKUPPE	GERMANY	65167	C	YOLA	NIGERIA
03590	C	WATTISHAM	U KINGDOM	72525	C	YOUNGSTOWN, OH.	USA
10688	C	WEIDEN	GERMANY	17140	C	YOZGAT	TURKEY
93439	C	WELLINGTON AERO AWS	N ZEALAND	52983	C	YU ZHONG	CHINA
56187	C	WENJIANG	CHINA	56029	C	YUSHU	CHINA
10424	C	WERL	GERMANY	76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO
10055	C	WESTERMARKELSDORF	GERMANY	14236	C	ZAGREB/GRIC	CROATIA
92004	C	WEWAK W.O.	PAPUA N GUINEA	16719	C	ZAKINTHOS AIRPORT	GREECE
71964	C	WHITEHORSE A, YT	CANADA	67531	C	ZAMBEZI	ZAMBIA
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA	81225	C	ZANDERIJ	SURINAME
61902	C	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
11035	C	WIEN/HOHE WARTE	AUSTRIA	34398	C	ZHALPAKTAL	KAZAKHSTAN
72513	C	WILKES-BARRE-SCRANTON, PA.	USA	57083	C	ZHENGZHOU	CHINA
68110	C	WINDHOEK	NAMIBIA	24343	C	ZHIGANSK	RUSSIAN FEDERATION
10474	C	WITTENBERG	GERMANY	41620	C	ZHOB	PAKISTAN
12497	C	WLODAWA	POLAND	61695	C	ZIGUINCHOR	SENEGAL
47055	C	WONSAN	DPR KOREA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
94659	C	WOOMERA AERODROME	AUSTRALIA	17022	C	ZONGULDAK	TURKEY
72510	C	WORCESTER, MA WORCESTER RGNL	USA	62007	C	ZUARA	LIBYA
12424	C	WROCLAW II	POLAND	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
51463	CT	WU LU MU QI	CHINA	10961	C	ZUGSPITZE	GERMANY
10655	C	WUERZBURG	GERMANY	25400	C	ZYRYANKA	RUSSIAN FEDERATION
57494	C	WUHAN	CHINA				
10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY				
67335	C	XAI XAI	MOZAMBIQUE				
56571	C	XICHANG	CHINA				
54102	C	XILIN HOT	CHINA				
52866	CT	XINING	CHINA				
59981	C	XISHA DAO	CHINA				
58027	C	XUZHOU	CHINA				

**These and other publications are available from the National Centers for Environmental Information**

### **Hourly Precipitation Data**

This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. HPD includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

### **Climatological Data**

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some Stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

### **Storm Data**

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

### **Monthly Climatic Data for the World**

This publication contains monthly means for temperature, pressure, precipitation, vapor pressure, and sunshine for approximately 2,000 surface data collection stations worldwide and monthly mean upper air temperatures, dew point depressions, and wind velocities for approximately 500 observing sites.

### **Local Climatological Data**

LCD publications summarize temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains 3 hourly weather observations for that month and a hourly summary of precipitation. Annual LCD publications contain a summary of the past calendar year as well as historical averages and extremes.

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